### **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-K
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		FOR	RM 10-K		
ANNUAL REPOR	T PURSUAN	T TO SECTION 13 OR 15(d)	OF THE SECURI	TIES EXCHANGE ACT OF	1934
		For the fiscal	year ended July 31	, 2022	
			OR		
☐ TRANSITION RE	PORT PURS	SUANT TO SECTION 13 OR	_	CURITIES EXCHANGE ACT	COF 1934
		For the transition per	iod from	to	
		Commissio	on file number 1-14	959	
		BRADY CO (Exact name of regis	ORPORA Trant as specified in cha		
(54-4	Wiscon			39-0178960	N )
(State or other J	urisaiction of in	corporation or organization)		(IRS Employer Identification	in INO.)
		Milwauke (Address of principal e (41-	Good Hope Road e, Wisconsin 53233 executive offices and Zip 4) 358-6600 e number, including area	,	
Securities registered pursuant to Sec	tion 12(b) of the	Act:			
Title of each class		Trading Sym	bol N	ame of each exchange on which regis	stered
Class A Nonvoting Common Stock,	par value \$0.01	per share BRC	N	lew York Stock Exchange	
Securities registered pursuant to Sec	tion 12(g) of the	Act: None			
Indicate by check mark if the registr	ant is a well-know	vn seasoned issuer, as defined in Rule 4	05 of the Securities Act.	Yes ☑ No □	
Indicate by check mark if the registr	ant is not require	d to file reports pursuant to Section 13 o	r Section 15(d) of the Act	. Yes □ No ☑	
	-	s filed all reports required to be filed by file such reports), and (2) has been subj			
	-	bmitted electronically every Interactive was required to submit such files). Yes	^	submitted pursuant to Rule 405 of Reg	gulation S-T during the preceding 12
		large accelerated filer, an accelerated filer," "smaller reporting company," and '			
Large accelerated filer	<b></b>	Accelerated filer		Emerging growth company	
Non-accelerated filer		Smaller reporting company			
If an emerging growth company, ir standards provided pursuant to Secti	ndicate by check on 13(a) of the E	mark if the registrant has elected not schange Act. $\square$	to use the extended tran	sition period for complying with any	new or revised financial accounting
•	Č	ed a report on and attestation to its mana ) by the registered public accounting fir	Č	_	ver financial reporting under Section
Indicate by check mark whether the	registrant is a she	ell company (as defined in Rule 12b-2 of	f the Act). Yes \( \square\) No		
\$51.92 per share on that date as repo	orted for the New	on stock held by non-affiliates of the reg York Stock Exchange. As of August 31 ommon Stock. The Class B Common St	, 2022, there were 46,380	,310 outstanding shares of Class A Non	nvoting Common Stock (the "Class A

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#### PART I

#### **Forward-Looking Statements**

In this Annual Report on Form 10-K for Brady Corporation ("Brady," "Company," "we," "us," "our"), statements that are not reported financial results or other historic information are "forward-looking statements." These forward-looking statements relate to, among other things, the Company's future financial position, business strategy, targets, projected sales, costs, income, capital expenditures, debt levels and cash flows, and plans and objectives of management for future operations.

The use of words such as "may," "will," "expect," "intend," "estimate," "anticipate," "believe," "should," "project" or "plan" or similar terminology are generally intended to identify forward-looking statements. These forward-looking statements by their nature address matters that are, to different degrees, uncertain and are subject to risks, assumptions, and other factors, some of which are beyond Brady's control, that could cause actual results to differ materially from those expressed or implied by such forward-looking statements. For Brady, uncertainties arise from:

- · Increased cost of raw materials, labor and freight as well as raw material shortages and supply chain disruptions
- Adverse impacts of the novel coronavirus ("COVID-19") pandemic or other pandemics
- Decreased demand for the Company's products
- Ability to compete effectively or to successfully execute its strategy
- · Ability to develop technologically advanced products that meet customer demands
- · Ability to identify, integrate, and grow acquired companies, and to manage contingent liabilities from divested businesses
- Difficulties in protecting websites, networks, and systems against security breaches and difficulties in preventing phishing attacks, social
  engineering or malicious break-ins.
- Risks associated with the loss of key employees
- Extensive regulations by U.S. and non-U.S. governmental and self-regulatory entities
- Litigation, including product liability claims
- Foreign currency fluctuations
- Potential write-offs of goodwill and other intangible assets
- Changes in tax legislation and tax rates
- Differing interests of voting and non-voting shareholders
- Numerous other matters of national, regional and global scale, including major public health crises and government responses thereto and those of
  a political, economic, business, competitive, and regulatory nature contained from time to time in Brady's U.S. Securities and Exchange
  Commission filings, including, but not limited to, those factors listed in the "Risk Factors" section within Item 1A of Part I of this Annual Report
  on Form 10-K.

These uncertainties may cause Brady's actual future results to be materially different than those expressed in its forward-looking statements. Brady does not undertake to update its forward-looking statements except as required by law.

#### Item 1. Business

#### General Development of Business

Brady was incorporated under the laws of the state of Wisconsin in 1914. The Company is a global manufacturer and supplier of identification solutions and workplace safety products that identify and protect premises, products and people. The ability to provide customers with a broad range of proprietary, customized and diverse products for use in various applications across multiple industries and geographies, along with a commitment to quality and service, have made Brady a leader in many of its markets.

The Company's primary objective is to build upon its market position and increase shareholder value by enabling a highly competent and experienced organization to focus on the following key competencies:

- Innovative products Technologically-advanced, internally-developed proprietary products that drive revenue growth and sustain gross profit
  margins.
- Customer service Understanding customer needs and providing a high level of customer service.
- Global leadership position in niche markets.
- Digital capabilities.
- Compliance expertise.
- · Operational excellence Continuous productivity improvement, automation, and product customization capabilities.

Brady's long-term sales growth and profitability will depend not only on the overall economic environment and our ability to successfully navigate changes in the macro environment, but also on our ability to develop and market innovative new products, deliver a high level of customer service, advance our digital capabilities, and continuously improve the efficiency of our global operations. In our Identification Solutions ("ID Solutions" or "IDS") business, our strategy for growth includes an increased focus on certain industries and products, a focus on improving the customer buying experience, and the development of technologically advanced, innovative and proprietary products. In our Workplace Safety ("WPS") business, our strategy for growth includes a focus on workplace safety critical industries, streamlining our product offerings, compliance expertise, customization expertise, improving the overall customer experience, and improving our digital capabilities.

The following were key initiatives supporting the strategy in fiscal 2022:

- Investing in organic growth by enhancing our research and development process and utilizing customer feedback and observations to develop
  innovative new products that solve customer needs and improve environmental sustainability.
- Providing our customers with the highest level of customer service.
- Expanding and enhancing our sales capabilities through an improved digital presence and the use of data-driven marketing automation tools.
- Maintaining profitability through pricing mechanisms to mitigate the impacts of supply chain disruptions and inflationary pressures while ensuring
  prices are market competitive.
- Investing in acquisitions that enhance our strategic position and accelerate long-term sales growth.
- Driving operational excellence and executing sustainable efficiency gains within our selling, general and administrative structures and within our global operations including insourcing of critical products and manufacturing activities while reducing our environmental footprint.
- Building on our culture of diversity, equity and inclusion to increase employee engagement and enhance recruitment and retention practices in order to drive differentiated performance and execute our strategy.

#### Narrative Description of Business

#### Overview

The Company is organized and managed on a global basis within two reportable segments: Identification Solutions and Workplace Safety.

The IDS segment includes high-performance and innovative safety, identification and healthcare products manufactured under multiple brands, including the Brady brand. Industrial identification products are sold through distribution to a broad range of maintenance, repair, and operations ("MRO") and original equipment manufacturing customers and through other channels, including direct sales and digital. Healthcare identification products are sold directly to customers and through distribution and group purchasing organizations.

The WPS segment includes workplace safety, identification and compliance products sold under multiple brand names primarily through catalog and digital channels to a broad range of MRO customers. Approximately 40% of the WPS business is derived from internally manufactured products and 60% is from externally sourced products.

Below is a summary of sales by reportable segment during the years ended July 31:

	2022	2021	2020
IDS	77.6 %	73.5 %	72.6 %
WPS	22.4 %	26.5 %	27.4 %
Total	100.0 %	100.0 %	100.0 %

### ID Solutions

Within the ID Solutions segment, the primary product categories include:

- Product identification, which includes materials, printing systems, RFID and bar code scanners for product identification, brand protection labeling, work in process labeling, finished product identification, and industrial track and trace applications.
- Facility safety and identification and protection, which includes safety signs, floor-marking tape, pipe markers, labeling systems, spill control products, lockout/tagout devices, and software and services for safety compliance auditing, procedure writing and training.
- Wire identification, which includes hand-held printers, wire markers, sleeves, and tags.

- People identification, which includes name tags, badges, lanyards, rigid-card printing systems, and access control software.
- Patient identification, which includes wristbands, labels, printing systems, and other products used in hospitals, laboratories, and other healthcare settings for tracking and improving the safety of patients.

Approximately 65% of ID Solutions products are sold under the Brady brand, with other primary brands including identification products for the utility industry which are marketed under the Electromark brand and security and identification badges and systems which are marketed under the IDenticard, PromoVision, Brady People ID, BIG, and MAGiCARD brands. Spill control products are marketed under the SPC brand, lockout/tagout products are offered under the Scafftag brand, RFID products are marketed under the Nordic ID brand, and barcode scanners are marketed under the Code brand. Identification and patient safety products in the healthcare industry are available under the PDC Healthcare brand and custom wristbands for the leisure and entertainment industry are available under the PDC brand.

The ID Solutions segment offers high-quality products with rapid response and superior service to provide solutions to customers. IDS markets and sells products through multiple channels including distribution, a direct sales force, and digital channels. The ID Solutions sales force partners with endusers and distributors by providing technical application and product expertise.

IDS manufactures differentiated, proprietary products, most of which have been internally developed. These internally developed products include materials; printing, identification and tracking systems; and software. IDS competes for business on several factors, including product innovation, customer service, breadth of product offering, product quality, price, expertise, production capabilities, and for multinational customers, our global footprint. Competition is highly fragmented, ranging from smaller companies offering minimal product variety, to some of the world's largest adhesive and electrical product companies offering competing products as part of their overall product lines.

ID Solutions serves customers in many industries, which include industrial manufacturing, electronic manufacturing, healthcare, chemical, oil, gas, automotive, aerospace, governments, mass transit, electrical contractors, education, leisure and entertainment and telecommunications, among others.

#### Workplace Safety

Within the Workplace Safety segment, the primary product categories include:

- Safety and compliance signs, tags, labels, and markings.
- · Informational signage and markings.
- Asset tracking labels.
- Facility safety and personal protection equipment.
- First-aid products.
- Labor law and other compliance posters.

Products within the Workplace Safety segment are sold under a variety of brands including: safety and facility identification products offered under the Seton, Emedco, Signals, Safety Signs, SafetyShop, Signs & Labels, and Pervaco brands; first aid supplies under the Accidental Health and Safety, Trafalgar, and Securimed brands; wire identification products marketed under the Carroll brand; and labor law and compliance posters under the Personnel Concepts and Clement Communications brands.

The Workplace Safety segment manufactures a broad range of stock and custom identification products, and also sells a broad range of related resale products. Historically, both the Company and many of our competitors focused their businesses on catalog marketing, often with varying product niches. Many of our competitors extensively utilize e-commerce to promote the sale of their products. A consequence of e-commerce is price transparency, as prices on non-proprietary products can be easily compared. Therefore, to compete effectively, we focus on pricing our products competitively, we continue to build out our e-commerce capabilities, we focus on developing unique or customized solutions, enhancing the customer experience, and providing compliance expertise as these factors are critical to retain existing customers and convert new customers. Workplace Safety primarily sells to businesses and serves many industries, including manufacturers, process industries, government, education, construction, and utilities.

#### **Research and Development**

The Company focuses its research and development ("R&D") efforts on track and trace applications, pressure sensitive materials, identification and printing systems, software, and the development of other workplace safety-related products. The Company spent \$58.5 million, \$44.6 million, and \$40.7 million on its R&D activities during the years ended July 31, 2022,

2021, and 2020, respectively. The majority of R&D spend supports the IDS segment including the recent acquisitions of Code, Magicard, and Nordic ID in fiscal 2021. Material development involves the application of surface chemistry concepts for top coatings and adhesives applied to a variety of base materials. The design of our identification and printing systems integrates materials, embedded software, a variety of printing technologies and product scanning and identification technologies to form a complete solution for customer applications. In addition, the R&D team supports production and marketing efforts by providing application and technical expertise.

The Company owns patents and tradenames relating to certain products in the United States and internationally. Although the Company believes patents are a significant driver in maintaining its position for certain products, technology in the areas covered by many of the patents continues to evolve and may limit the value of such patents. The Company's business is not dependent on any single patent or group of patents. Patents applicable to specific products extend for up to 20 years according to the date of patent application filing or patent grant, depending upon the legal term of patents in the various countries where patent protection is obtained. The Company's tradenames are generally valid ten years from the date of registration, and are typically renewed on an ongoing basis.

#### **Operations**

The materials used in the products manufactured consist of a variety of plastic and synthetic films, paper, metal and metal foil, cloth, fiberglass, inks, dyes, adhesives, pigments, natural and synthetic rubber, organic chemicals, polymers, and solvents for consumable identification products in addition to molded parts, electronic components, chips, and sub-assemblies for identification and printing systems. The Company operates coating facilities that manufacture bulk rolls of label stock for internal and external customers. In addition, the Company purchases finished products for resale.

The Company purchases raw materials, components and finished products from many suppliers. Overall, we are not dependent upon any single supplier for our most critical base materials or components. However, we have chosen in certain situations to sole source, or limit the sources of materials, components, or finished items for design or cost reasons. As a result, disruptions in supply could have an impact on results for a period of time, but we believe any disruptions would simply require qualification of new suppliers and the disruption would be modest. In certain instances, the qualification process could be more costly or take a longer period of time and in certain situations, such as a global shortage of critical materials or components, the financial impact could be material.

The Company carries working capital mainly related to accounts receivable and inventory. Inventory consists of raw materials, work in process and finished goods. Generally, custom products are made to order while an on-hand quantity of stock product is maintained to provide customers with timely delivery. Average time to fulfill customer orders varies from same-day to one month, depending on the type of product, customer request, and whether the product is stock or custom-designed and manufactured. Normal and customary payment terms primarily range from net 10 to 90 days from date of invoice and vary by geography.

The Company has a broad customer base, and no individual customer represents 10% or more of total net sales.

#### **Human Capital Management**

As of July 31, 2022, the Company employed approximately 5,700 individuals worldwide, of which approximately 1,650 were employed in the United States and approximately 4,050 were employed outside the United States.

The Company's Vice President of Human Resources is responsible for developing the Company's human capital strategy, which includes the attraction, acquisition, development, engagement and retention of talent to deliver on the Company's strategy as well as the design of employee compensation and benefits programs. Management is responsible for executing the Company's human capital strategy. The Vice President of Human Resources is also responsible for leading the Company's diversity, equity, and inclusion initiatives. The Company's Board of Directors and its committees receive regular updates on the operation and status of these initiatives and human capital trends and activities from the Vice President of Human Resources, the CEO and others within senior management.

Key areas of focus with respect to human capital include:

Health and Safety: The Company's health and safety programs are designed around global standards with appropriate variations addressing the multiple jurisdictions and regulations, specific hazards and unique working environments of the Company's manufacturing, distribution and headquarter operations. The Company requires each of its locations to perform regular safety audits to ensure proper safety policies, program procedures, analyses and trainings are in place. The Company utilizes a mixture of leading and lagging indicators to assess the health and safety performance of its operations. Lagging indicators include the OSHA Total Recordable Incident Rate ("TRIR") and the Lost Time Case Rate ("LTCR") based upon the

number of incidents per 100 employees. Leading indicators include reporting and closure of all near miss events. The Company also utilizes trainings such as Environmental, Health and Safety ("EHS") coaching and engagement conversations as preventative measure. During the year ended July 31, 2022, the Company had a TRIR of 0.53, a LTCR of 0.32 and no work-related fatalities.

Diversity, Equity, and Inclusion: Fostering a culture of diversity, equity and inclusion in the workplace means employees are and believe that they are valued and listened to, and the Company has made this a top priority. The Company believes that its culture of diversity, equity and inclusion enables it to create, develop and fully leverage the strengths of its workforce to exceed customer expectations and successfully pursue its growth objectives. To this end, the Company engages employees through various employee resource groups staffed by employees with diverse backgrounds, experiences and characteristics who share a common interest in professional development, improving corporate culture and delivering improved business results. Each employee resource group is sponsored and supported by senior leaders throughout the organization.

The CEO and other senior leaders have diversity, equity and inclusion objectives embedded in their annual performance goals. The Company also strives to build a diverse talent pipeline by partnering with its business units in their workforce planning to develop initiatives and goals to recruit diverse talent across defined organizational levels and skill areas. The Company trains its recruiting workforce in diversity sourcing strategies and partners with external organizations that develop and supply diverse talent. The Company has also expanded its university outreach programs to access diverse organizations, has implemented interview guides to mitigate bias in interviewing, has implemented a Company-wide recruiting policy to drive change and ensure manager accountability, has implemented mentoring programs to increase employee engagement and retention and has implemented required training for all managers on diversity, equity and inclusion compliance and unconscious bias. As of July 31, 2022, 40% of the members of the Company's Board of Directors were women and 60% of committee chairs of the Company's Board of Directors were women.

*Training and Talent Development*: The Company is committed to the continued development of its people. Strategic talent reviews and succession planning occur on a planned cadence annually. The CEO and the Vice President of Human Resources convene meetings with senior Company leadership and the Board of Directors to review top enterprise talent and discuss succession planning for key leadership roles.

The Company provides technical training to employees, customers and suppliers who work for or with the Company's products. Training is provided in a variety of formats to accommodate the respective learner's style, pace, location, technical knowledge and access.

Compensation and Benefits: The Company values its people and strives to deliver compensation and benefit programs and plans that are competitive with the external market. The Company provides subsidized health and welfare benefits, as well as postretirement, incentive and equity-based compensation plans and programs to eligible employees. Refer to the Compensation Discussion & Analysis for additional information regarding the Company's compensation and benefits programs.

#### Information Available on the Internet

The Company's Corporate Internet address is www.bradyid.com. The Company makes available, free of charge, on or through its website, copies of its Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K, and amendments to all such reports as soon as reasonably practicable after such reports are electronically filed with or furnished to the SEC. The Company is not including the information contained on or available through its website as part of, or incorporating such information by reference into, this Annual Report on Form 10-K.

#### Item 1A. Risk Factors

Investors should carefully consider the risks set forth below and all other information contained in this report and other documents we file with the SEC. The risks and uncertainties described below are those that we have identified as material, but are not the only risks and uncertainties facing us. Our business is also subject to general risks and uncertainties that affect many other companies, such as market conditions, geopolitical events, changes in laws or accounting rules, fluctuations in interest rates, terrorism, wars or conflicts, major health concerns, natural disasters or other disruptions of expected economic or business conditions. Additional risks and uncertainties not currently known to us or that we currently believe are immaterial also may impair our business and financial results.

#### **Business Risks**

#### Raw material and other cost inflation as well as product shortages could adversely affect our business and financial results.

We manufacture certain parts and components of our products and therefore require raw materials from suppliers, which could be interrupted for a variety of reasons, including availability and pricing. Prices and lead times for raw materials and other components necessary for production have fluctuated in the past, including increased raw production costs, increased wage rates, and extended lead times. Significant increases could adversely affect our profit margins and results of operations. Changes in trade policies; shortages due to the COVID-19 pandemic, other pandemics, or any other reason; the imposition of duties and tariffs and potential retaliatory countermeasures could adversely impact the price or availability of raw materials. In addition, labor shortages or an increase in the cost of labor could adversely affect our profit margins and results of operations. Due to competitive pressures or other factors, the Company may not be able to pass along increased raw material and component part costs to its customers in the form of price increases or our ability to do so could be delayed, which could adversely impact our business and financial results.

The costs of certain raw materials, components, transportation and energy necessary for our operations and the production and distribution of our products have increased significantly. While we have implemented certain cost containment measures and selective price increases, as well as taken other actions to offset these inflationary pressures in our supply chain, we may not be able to offset all of the increases in our operational costs, which could adversely impact our business and financial results.

#### The COVID-19 pandemic has adversely impacted, and continues to pose risks to our operations and business.

The COVID-19 pandemic has disrupted the global economy and adversely impacted our businesses, including demand for our products across multiple end-markets as well as our supply chain and operations. While we have experienced sequentially improving activity in most markets and geographies, the public health situation, global response measures and corresponding impacts on various markets remain fluid and uncertain and may lead to sudden changes in trajectory and outlook. The COVID-19 pandemic has impacted our business most recently related to supply chain disruptions, labor constraints, inflation, and government-mandated lockdowns. The duration and extent of the impact of the COVID-19 pandemic on our business, operations and financial results depends on factors that cannot be accurately predicted at this time, such as the severity and transmission rate of COVID-19, the emergence of new variants of the virus, the extent and effectiveness of containment actions, the extent to which vaccines or other medical treatments are developed and made available to and accepted by the public, and the impact of these and other factors on our stakeholders.

Some actions that we have taken in response to the COVID-19 pandemic include enabling remote working arrangements, which may create increased vulnerability to cybersecurity incidents, including breaches of information systems security, which could damage our reputation and commercial relationships, disrupt operations, increase costs or decrease revenues, and expose us to claims from customers, suppliers, financial institutions, regulators, payment card associations, employees and others. While we attempt to maintain sufficient inventory levels in order to meet rapidly shifting customer demand patterns and supplier lead time requirements, we cannot be certain we will be able to accurately predict demand or lead times, which may cause us to be unable to service customer demand or expose us to risks of product shortages, or result in excess inventory, which could lead to additional inventory carrying costs and inventory obsolescence.

The conditions caused by COVID-19 have affected, and may continue to affect, the overall demand environment for our products. The level of demand for certain product components has resulted in, and may continue to result in, lengthened lead times and higher input costs, including freight. Additionally, our financial results may be adversely impacted by challenges in the macroeconomic environment, including rapid cost inflation.

Although our current accounting estimates contemplate current and expected future conditions, as applicable, it is reasonably possible that actual conditions could differ from our expectations, which could materially affect our results of

operations and financial position. In particular, a number of estimates have been and will continue to be affected by the ongoing COVID-19 pandemic. The severity, magnitude and duration, as well as the economic consequences of the COVID-19 pandemic, are uncertain, rapidly changing and difficult to predict. As a result, our accounting estimates and assumptions may change over time in response to COVID-19. Such changes could result in future impairments of goodwill, intangible assets, long-lived assets, incremental credit losses on accounts receivable, excess and obsolete inventories, or a decrease in the carrying amount of our deferred tax assets. Any of these events could amplify the other risks and uncertainties described in this Annual Report on Form 10-K for the year ended July 31, 2022 and could have an adverse effect on our business and financial results.

Demand for our products may be adversely affected by numerous factors, some of which we cannot predict or control. This could adversely affect our business and financial results.

Numerous factors may affect the demand for our products, including:

- Deterioration of economic conditions in major markets served.
- Ongoing economic and operational impact of the COVID-19 or other pandemics.
- Economic and operational impact of the war between Russia and Ukraine or other wars.
- Consolidation in the marketplace allowing competitors to be more efficient and more price competitive.
- Competitors entering the marketplace.
- Decreasing product life cycles.
- Changes in customer preferences.
- Ability to achieve strong operational performance, including the manufacture and sale of high-quality products and the ability to meet customer
  delivery expectations.

If any of these factors occur, the demand for our products could suffer, and this could adversely impact our business and financial results.

#### Failure to compete effectively or to successfully execute our strategy may have a negative impact on our business and financial results.

We actively compete with companies that produce and market the same or similar products, and in some instances, with companies that sell different products that are designed for the same end user. Competition may force us to reduce prices or incur additional costs to remain competitive in an environment in which business models are changing rapidly. We compete on the basis of several factors, including customer support, product innovation, product offering, product quality, price, expertise, digital capabilities, production capabilities, and for multinational customers, our global footprint. Present or future competitors may develop and introduce new and enhanced products, offer products based on alternative technologies and processes, accept lower profit, have greater financial, technical or other resources, or have lower production costs or other pricing advantages. Any of these could put us at a disadvantage by threatening our share of sales or reducing our profit margins, which could adversely impact our business and financial results.

Additionally, throughout our global business, distributors and customers may not accept our price increases or may seek lower cost sourcing opportunities, which could result in a loss of business that may adversely impact our business and financial results.

Our strategy is to expand into higher-growth adjacent product categories and markets with technologically advanced new products, as well as to grow our sales generated through the digital channel. While traditional direct marketing channels such as catalogs are an important means of advertising and selling our products, an increasing number of customers are purchasing products on the internet. Our strategy to increase sales through the digital channel is an investment in our internet sales capabilities. There is a risk that we may not continue to successfully implement this strategy, or if successfully implemented, we may not realize its expected benefits due to increased competition and pricing pressure brought about by the internet. Our failure to successfully implement our strategy could adversely impact our business and financial results.

Failure to develop or acquire technologically advanced products that meet customer demands, including price expectations, could adversely impact our business and financial results.

Development of technologically advanced new products is targeted as a driver of our organic growth and profitability. Technology is changing rapidly and our competitors are innovating quickly. If we do not keep pace with developing technologically advanced products, we risk product commoditization, deterioration of the value of our brand, and reduced ability to effectively compete. We must continue to develop innovative products, as well as acquire and retain the necessary intellectual property rights in these products. If we fail to innovate, or we launch products with quality problems, or if customers do not accept our products, then our business and financial results could be adversely affected.

The failure to properly identify, integrate and grow acquired companies, and to manage contingent liabilities from divested businesses could adversely affect our business and financial results.

Our historical growth has included acquisitions and our future growth strategy includes acquisitions. We completed the acquisitions of Code, Magicard and Nordic ID in fiscal 2021 for a total purchase price of \$244.0 million. Acquisitions place significant demands on management, operational, and financial resources. Recent and future acquisitions will require integration of operations, sales and marketing, information technology, finance, and administrative operations, which could decrease the time available to focus on our other growth strategies. We cannot assure that we will be able to successfully integrate acquisitions, that these acquisitions will operate profitably, or that we will be able to achieve the desired sales growth or operational success. Our sales, results of operations, cash flow, and liquidity could be adversely affected if we do not successfully integrate the newly acquired businesses, including realizing synergies, or if our other businesses suffer due to the increased focus on the acquired businesses.

We continually assess the strategic fit of our existing businesses and may divest businesses that we determine do not align with our strategic plan, or that are not achieving the desired return on investment. Divestitures pose risks and challenges that could negatively impact our business. When we decide to sell a business or specific assets, we may be unable to do so on satisfactory terms or within our anticipated timeframe, and even after reaching a definitive agreement to sell a business, the sale is typically subject to pre-closing conditions which may not be satisfied. In addition, the impact of the divestiture on our revenue and net income may be larger than projected, which could distract management, and disputes may arise with buyers. We have retained responsibility for and have agreed to indemnify buyers against certain contingent liabilities related to several businesses that we have sold. The resolution of these contingencies has not had a material adverse impact on our financial results, but we cannot be certain that this favorable pattern will continue.

#### **Global Operating Risks**

Our failure or the failure of third-party service providers to protect our sites, networks and systems against security breaches, to protect our confidential information, or to facilitate our digital strategy, could adversely affect our business and financial results.

Our business systems collect, transmit and store data about our customers, vendors and others, including credit card information and personally identifiable information. We also employ third-party service providers that store, process and transmit proprietary, personal and confidential information on our behalf. We rely on encryption and authentication technology licensed from third parties in an effort to securely transmit confidential and sensitive information, including credit card numbers. Our security measures, and those of our third-party service providers, may not detect or prevent all attempts to hack our systems, denial-of-service attacks, viruses, malicious software, break-ins, phishing attacks, social engineering, security breaches or other similar disruptions that may jeopardize the security of information stored in or transmitted by our sites, networks and systems or that we or our third-party service providers otherwise maintain. We engage third-party service providers to assist with certain of our website and digital platform upgrades, which may result in a decline in sales when initially deployed, which could have an adverse effect on our business and financial results.

We and our service providers may not have the resources or technical sophistication to anticipate or prevent all types of attacks, and techniques used to obtain unauthorized access to or to sabotage systems change frequently and may not be known until launched against us or our third-party service providers. In addition, security breaches can also occur as a result of non-technical issues, including intentional or inadvertent breaches by our employees or by persons with whom we have commercial relationships. Although we maintain privacy, data breach and network security liability insurance, we cannot be certain that our coverage will be adequate or will cover liabilities actually incurred, or that insurance will continue to be available to us on economically reasonable terms, or at all. Any compromise or breach of our security measures, or those of our third-party service providers, could adversely impact our ability to conduct business, violate applicable privacy, data security and other laws, and cause significant legal and financial exposure, adverse publicity, and a loss of confidence in our security measures, which could have an adverse effect on our business and financial results.

#### We depend on key employees and the loss of these individuals could have an adverse effect on our business and financial results.

Our financial results could be adversely affected by increased competition for employees, difficulty in recruiting employees, higher employee turnover or increased compensation and benefit costs. Our employees are important to our success and we are dependent on our ability to retain the services of our employees in key roles. We have built our business on a set of core values, and we attempt to hire and retain employees who are committed to these values and our culture of providing exceptional service to our customers. In order to compete and to continue to grow, we must attract, retain and motivate our employees. We need qualified managers and skilled employees with technical and industry experience to operate our business

successfully. If we are unable to attract and retain qualified individuals, or if our costs to do so increase significantly, or if internal realignment of responsibilities are not executed properly, our business and financial results could be adversely affected.

We are a global company headquartered in the United States. We are subject to extensive regulations by U.S. and non-U.S. governmental and self-regulatory entities at various levels of the governing bodies. Failure to comply with laws and regulations could adversely affect our business and financial results.

Approximately 50% of our sales are derived outside of the United States. Our operations are subject to the risks of doing business domestically and globally, including the following:

- Delays or disruptions in product deliveries and payments in connection with international manufacturing and sales.
- Regulations resulting from political and economic instability and disruptions.
- Imposition of new or changes in existing duties, tariffs and trade agreements, which could have a direct or indirect impact on our ability to manufacture products, on our customers' demand for our products, or on our suppliers' ability to deliver raw materials.
- · Import, export and economic sanction laws.
- Current and changing governmental policies, regulatory, and business environments.
- Disadvantages from competing against companies from countries that are not subject to U.S. laws and regulations including the Foreign Corrupt Practices Act.
- Local labor regulations.
- Regulations relating to climate change, air emissions, wastewater discharges, handling and disposal of hazardous materials and wastes.
- Regulations relating to product content, health, safety and the protection of the environment.
- Imposition of trade or travel restrictions as a result of the COVID-19 or other pandemics.
- Specific country regulations where our products are manufactured or sold.
- Regulations relating to compliance with data protection and privacy laws throughout our global business.
- Laws and regulations that apply to companies doing business with the government, including audit requirements of government contracts related to procurement integrity, export control, employment practices, and the accuracy of records and recording of costs.

Further, these laws and regulations are constantly evolving and it is difficult to accurately predict the effect they may have upon our business and financial results.

We cannot provide assurance that our internal controls and compliance systems will always protect us from acts committed by employees, agents or business partners that would violate U.S. and/or non-U.S. laws, including the laws governing payments to government officials, bribery, fraud, anti-kickback and false claims rules, competition, export and import compliance, money laundering and data privacy. Any such improper actions could subject us to civil or criminal investigations in the U.S. and in other jurisdictions, lead to substantial civil or criminal, monetary and non-monetary penalties and related lawsuits by shareholders and others, damage our reputation, and adversely impact our business and financial results.

#### We are subject to litigation that could adversely impact our business, financial results, and reputation.

We are a party to litigation that arises in the normal course of our business operations, including product liability and recall (strict liability and negligence) claims, patent and trademark matters, contract disputes and environmental, employment and other litigation matters. We face an inherent risk that our competitors will allege that aspects of our products infringe their intellectual property or that our intellectual property is invalid, such that we could be prevented from manufacturing and selling our products or prevented from stopping others from manufacturing and selling competing products. We face an inherent business risk of exposure to product liability claims in the event that the use of our products is alleged to have resulted in injury or other damage. To date, we have not incurred material costs related to these types of claims. However, while we currently maintain insurance coverage for certain types of claims that we believe is adequate, we cannot be certain that we will be able to maintain this insurance on acceptable terms or that this insurance will provide sufficient coverage against potential liabilities that may arise. Any claims brought against us, with or without merit, may have an adverse effect on our business, financial results and reputation as a result of potential adverse outcomes. The expenses associated with defending such claims and the diversion of our management's resources and time may have an adverse effect on our business and financial results.

#### Financial and Security Ownership Risks

#### The global nature of our business exposes us to foreign currency fluctuations that could adversely affect our business and financial results.

Approximately 50% of our sales are derived outside the United States. Sales and purchases in currencies other than the U.S. dollar expose us to fluctuations in foreign currencies relative to the U.S. dollar, and may adversely affect our financial results. Increased strength of the U.S. dollar will increase the effective price of our products sold in currencies other than U.S. dollars into other countries. Decreased strength of the U.S. dollar could adversely affect the cost of materials, products, and services purchased overseas. Our sales and expenses are translated into U.S. dollars for reporting purposes, and further strengthening of the U.S. dollar could result in unfavorable translation effects, which occurred during fiscal years 2020 and 2022. In addition, certain of our subsidiaries may invoice customers in a currency other than its functional currency or may be invoiced by suppliers in a currency other than its functional currency, which could result in unfavorable translation effects on our business and financial results.

# Failure to execute our strategies could result in impairment of goodwill or other intangible assets, which may negatively impact income and profitability.

We have goodwill of \$586.8 million and other intangible assets of \$74.0 million as of July 31, 2022, which represents 48.3% of our total assets, and we have recognized impairment charges in the past. We evaluate goodwill and other intangible assets for impairment on an annual basis, or more frequently if impairment indicators are present, based upon the fair value of each respective asset. The valuations prepared for the required impairment test include management's estimates of sales, profitability, cash flow generation, capital structure, cost of debt, interest rates, capital expenditures, and other assumptions. Significant negative industry or economic trends, disruptions to our business, inability to achieve sales projections or cost savings, inability to effectively integrate acquired businesses, unexpected changes in the use of the assets, and divestitures may adversely impact the assumptions used in the valuations. If the estimated fair value of our goodwill or other intangible assets change in future periods, we may be required to record an impairment charge, which would reduce net income in such period. Indicators of other-than-temporary impairment were present in our equity investment in React Mobile, Inc., an employee safety software and hardware company, and we recognized an other-than-temporary impairment charge of \$5.0 million in fiscal

# Changes in tax legislation or tax rates could adversely affect results of operations and financial statements. Additionally, audits by taxing authorities could result in tax payments for prior periods.

We are subject to income taxes in the U.S. and in many non-U.S. jurisdictions. As such, our income is subject to risk due to changing tax laws and tax rates around the world. Our tax filings are subject to audit by U.S. federal, state and local tax authorities and by non-U.S. tax authorities. If these audits result in payments or assessments that differ from our reserves, our future net income may be adversely impacted.

We review the probability of the realization of our deferred tax assets quarterly based on forecasts of taxable income in both the U.S. and foreign jurisdictions. As part of this review, we utilize historical results, projected future operating results, eligible carry-forward periods, tax planning opportunities, and other relevant considerations. Changes in profitability and financial outlook in both the U.S. and/or foreign jurisdictions, or changes in our geographic footprint may require modifications in the valuation allowance for deferred tax assets. At any point in time, there are a number of tax proposals at various stages of legislation throughout the globe. While it is impossible for us to predict whether some or all of these proposals will be enacted, many will likely have an impact on our business and financial results.

# Substantially all of our voting stock is controlled by two shareholders, while our public investors hold non-voting stock. The interests of the voting and non-voting shareholders could differ, potentially resulting in decisions that affect the value of the non-voting shares.

Substantially all of our voting stock is controlled by Elizabeth P. Bruno, one of our directors, and William H. Brady III, both of whom are descendants of the Company's founder. All of our publicly traded shares are non-voting. Therefore, the voting shareholders have control in most matters requiring approval or acquiescence by shareholders, including the composition of our Board of Directors and many corporate actions, and their interests may not align with those of the non-voting shareholders. Such concentration of ownership may discourage a potential acquirer from making a purchase offer that our public shareholders may find favorable and it may adversely affect the trading price for our non-voting common stock because investors may perceive disadvantages in owning stock in companies whose voting stock is controlled by a limited number of shareholders. Additionally, certain private investors, mutual funds and index sponsors have implemented rules restricting ownership, or excluding from indices, companies with non-voting publicly traded shares.

#### Item 1B. Unresolved Staff Comments

None.

#### Item 2. Properties

The Company currently operates 38 manufacturing and distribution facilities across the globe and are split by reporting segment as follows:

**IDS:** Twenty-nine manufacturing and distribution facilities are used for our IDS business. Six facilities are located in the United States; four each in Belgium and China; three in the United Kingdom; two each in Brazil and Mexico; and one each in Canada, India, Japan, Malaysia, Singapore, South Africa, Thailand, and Turkey.

**WPS:** Nine manufacturing and distribution facilities are used for our WPS business. Three facilities are located in France; two are located in Australia; and one each in Germany, Norway, the United Kingdom, and the United States.

The Company believes that its equipment and facilities are modern, well maintained, and adequate for present needs.

#### Item 3. Legal Proceedings

The Company is, and may in the future be, named as a defendant in various legal proceedings and claims that arise in the normal course of business in which claims are asserted against the Company. The Company records a liability for these legal actions when a loss is known or considered probable and the amount can be reasonably estimated. The Company is not currently a party to any material pending legal proceedings in which management believes the ultimate resolution would have a material effect on the Company's consolidated financial statements.

#### Item 4. Mine Safety Disclosures

Not applicable.

#### PART II

#### Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities

#### (a) Market Information

Brady Corporation Class A Nonvoting Common Stock trades on the New York Stock Exchange ("NYSE") under the symbol BRC. There is no trading market for the Company's Class B Voting Common Stock.

#### (b) Holders

As of August 30, 2022, there were approximately 1,100 Class A Common Stock shareholders of record and approximately 10,000 beneficial shareholders. There are three Class B Common Stock shareholders.

#### (c) Dividends

The Company has historically paid quarterly dividends on outstanding common stock. Before any dividend may be paid on the Class B Common Stock, holders of the Class A Common Stock are entitled to receive an annual, noncumulative cash dividend of \$0.01665 per share (subject to adjustment in the event of future stock splits, stock dividends or similar events involving shares of Class A Common Stock). Thereafter, any further dividend in that fiscal year must be paid on all shares of Class A Common Stock and Class B Common Stock on an equal basis. The Company believes that based on its historic dividend practice, this requirement will not impede it in following a similar dividend practice in the future.

During the two most recent years ended July 31 and for the first quarter of fiscal 2023, the Company declared the following dividends per share on its Class A and Class B Common Stock:

		2023	2022					2021								
	1	lst Qtr	lst Qtr		2nd Qtr		3rd Qtr	4th Qtr		1st Qtr	2	nd Qtr		3rd Qtr	4	4th Qtr
Class A	\$	0.2300	\$ 0.2250	\$	0.2250	\$	0.2250	\$ 0.2250	\$	0.2200	\$	0.2200	\$	0.2200	\$	0.2200
Class B		0.2134	0.2084		0.2250		0.2250	0.2250		0.2034		0.2200		0.2200		0.2200

#### (d) Issuer Purchases of Equity Securities

The Company has a share repurchase program for the Company's Class A Nonvoting Common Stock. The plan may be implemented by purchasing shares in the open market or in privately negotiated transactions, with repurchased shares available for use in connection with the Company's stock-based plans and for other corporate purposes. On May 24, 2022, the Company's Board of Directors authorized an increase in the Company's share repurchase program, authorizing the repurchase of up to \$100.0 million of the Company's Class A Nonvoting Common Stock. As of July 31, 2022, there were \$85.0 million worth of shares authorized to purchase remaining pursuant to the existing share repurchase program.

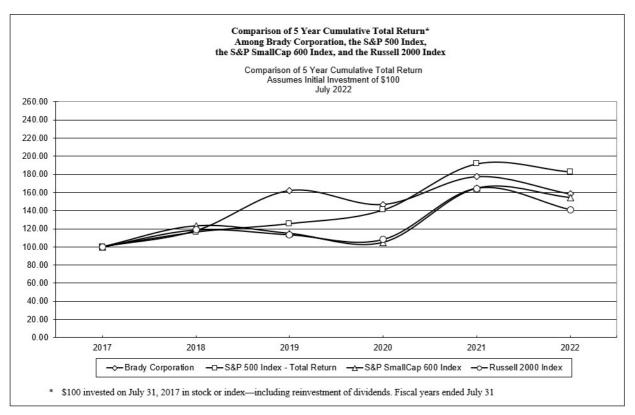
The following table provides information with respect to the purchases by the Company of Class A Nonvoting Common Stock during the three months ended July 31, 2022:

Period	Total Number of Shares Purchased	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans	Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plan (Dollars in Thousands)
May 1, 2022 - May 31, 2022 (1)	203,664	\$ 45.71	203,664	\$ 100,000
June 1, 2022 - June 30, 2022	327,167	45.23	327,167	85,202
July 1, 2022 - July 31, 2022	4,277	44.90	4,277	85,010
Total	535,108	\$ 45.41	535,108	\$ 85,010

<sup>(1)</sup> Prior to the approval of the current share repurchase program on May 24, 2022, 203,664 shares were purchased for an aggregate purchase price of \$9.3 million under the Company's previous program, which fully exhausted the previous repurchase authorization.

#### (e) Common Stock Price Performance Graph

The graph below shows a comparison of the cumulative return over the last five fiscal years had \$100 been invested at the close of business on July 31, 2017, in each of Brady Corporation Class A Common Stock, the Standard & Poor's ("S&P") 500 Index, the S&P SmallCap 600 Index, and the Russell 2000 Index.



	2017	2018	2019	2020	2021	2022
Brady Corporation	\$ 100.00	\$ 117.76	\$ 162.23	\$ 146.76	\$ 177.63	\$ 158.31
S&P 500 Index	100.00	116.24	125.52	140.53	191.75	182.85
S&P SmallCap 600 Index	100.00	123.11	114.81	104.84	164.55	154.29
Russell 2000 Index	100.00	118.73	113.49	108.28	164.55	141.03

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#### Item 6. [Reserved]

#### Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

#### Overview

We are a global manufacturer and supplier of identification solutions and workplace safety products that identify and protect premises, products and people. The IDS segment is primarily involved in the design, manufacture, and distribution of high-performance and innovative identification and healthcare products. The WPS segment provides workplace safety, identification and compliance products. Approximately 50% of our total sales are derived outside of the United States. Foreign sales within the IDS and WPS segments are approximately 40% and 75%, respectively.

#### Impact of the COVID-19 Pandemic and other Global Geopolitical Events on Our Business

The Company has experienced, and expects to continue to experience, increased freight and input material cost inflation as a result of disruptions caused by COVID-19 and government-mandated actions in response to COVID-19, the conflict in the Ukraine, as well as labor shortages. The Company has taken and will continue to take actions to mitigate inflation issues, but thus far has not fully offset the impact of these trends partially due to advance notice requirements of certain distributors related to any pricing changes. As a result, these trends have negatively impacted the Company's gross profit margin during fiscal 2022.

We believe we have the financial strength to continue to invest in organic sales growth opportunities including sales, marketing, and research and development ("R&D") and inorganic sales opportunities including acquisitions, while continuing to drive sustainable efficiencies and automation in our operations and selling, general and administrative ("SG&A") functions. At July 31, 2022, we had cash of \$114.1 million, as well as a credit facility with \$103.4 million available for future borrowing, which can be increased up to \$303.4 million at the Company's option and subject to certain conditions, for total available liquidity of \$417.5 million.

We believe that our financial resources and liquidity levels including the remaining undrawn amount of the credit facility and our ability to increase that credit line as necessary are sufficient to manage the continuing impact of geopolitical events including supply chain disruptions as a result of the conflict in the Ukraine as well as the lasting impacts of the COVID-19 pandemic, including the spread of variants that could result in additional government actions around the world to contain the virus or prevent further spread which may result in reduced sales, reduced net income, and reduced cash provided by operating activities. Refer to Risk Factors, included in Part I, Item 1A of this Annual Report on Form 10-K for the year ended July 31, 2022, for further discussion of the possible impact of the COVID-19 pandemic and other global geopolitical events on our business.

#### Results of Operations

The comparability of the operating results for the year ended July 31, 2022 to the years ended July 31, 2021 and July 31, 2020 has been impacted by the following acquisitions:

Acquisitions	Segment	<b>Date Completed</b>
Magicard Holdings Limited ("Magicard")	IDS	May 2021
Nordic ID Oyj ("Nordic ID")	IDS	May 2021
The Code Corporation ("Code")	IDS	June 2021

A comparison of results of operating income for the years ended July 31, 2022, 2021, and 2020 is as follows:

(Dollars in thousands)	2022	% Sales	2021	% Sales	2020	% Sales
Net sales	\$ 1,302,062		\$ 1,144,698		\$ 1,081,299	
Gross margin	631,552	48.5 %	561,446	49.0 %	528,565	48.9 %
Operating expenses:						
Research and development	58,548	4.5 %	44,551	3.9 %	40,662	3.8 %
Selling, general and administrative	379,992	29.2 %	349,768	30.6 %	336,059	31.1 %
Impairment charges	_	— %	_	— %	13,821	1.3 %
Total operating expenses	438,540	33.7 %	394,319	34.4 %	390,542	36.1 %
Operating income	\$ 193,012	14.8 %	\$ 167,127	14.6 %	\$ 138,023	12.8 %

Management's Discussion and Analysis of Financial Condition and Results of Operations should be read in conjunction with our audited consolidated financial statements and the notes to those statements (Item 8) in this Annual Report on Form 10-K. The following discussion is intended to help the reader understand the results of operations and financial condition of the Company for the year ended July 31, 2022 compared to the year ended July 31, 2021.

A discussion regarding our financial condition and results of operations for fiscal 2021 compared to fiscal 2020 can be found under Item 7 in our Annual Report on Form 10-K for the year ended July 31, 2021, filed with the SEC on September 2, 2021, which is available on the SEC's website at www.sec.gov and our corporate website at www.bradyid.com/corporate/investors and such information is incorporated by reference herein. References in this Annual Report on Form 10-K to "organic sales" refer to sales calculated in accordance with U.S. GAAP, excluding the impact of foreign currency translation and sales recorded from acquired companies prior to the first anniversary date of their acquisition which, for the periods reported in this Form 10-K, includes each of Magicard, Nordic ID and Code. The Company's organic sales disclosures exclude the effects of foreign currency translation as foreign currency translation is subject to volatility that can obscure underlying business trends. Management believes that the non-GAAP financial measure of organic sales is meaningful to investors as it provides them with useful information to aid in identifying underlying sales trends in our businesses and facilitating comparisons of our sales performance with prior periods.

Net sales increased 13.7% to \$1,302.1 million in fiscal 2022, compared to \$1,144.7 million in fiscal 2021, which consisted of organic sales growth of 9.4% and growth from acquisitions of 6.9%, partially offset by a decrease from foreign currency translation of 2.6%. Organic sales grew 12.8% in the IDS segment and were flat at 0.0% in the WPS segment.

The COVID-19 pandemic had a significant impact on organic sales with the impact varying between the IDS and WPS segments. In the first quarter of fiscal 2021, the IDS business began to recover from a decline in sales due to the impacts of both the COVID-19 pandemic and the overall global economy, while the WPS segment realized strong organic sales growth due to increased sales of personal protective equipment and other pandemic-related products. As a result, the recovery from the COVID-19 pandemic had a significant impact on organic sales through fiscal 2022, with the impact varying between the IDS and WPS businesses due to sales patterns realized during the height of the pandemic in fiscal 2021.

Gross margin increased 12.5% to \$631.6 million in fiscal 2022, compared to \$561.4 million in fiscal 2021. As a percentage of net sales, gross margin decreased to 48.5% in fiscal 2022, compared to 49.0% in fiscal 2021. The decrease in gross margin as a percentage of net sales was primarily due to an increase in the cost of materials, labor and freight, which was partially mitigated by our ongoing efforts to increase prices, streamline manufacturing processes and drive sustainable operational efficiencies.

R&D expenses increased 31.4% to \$58.5 million in fiscal 2022, compared to \$44.6 million in fiscal 2021. As a percentage of net sales, R&D expenses increased to 4.5% in fiscal 2022, compared to 3.9% in fiscal 2021. The increase in R&D spending in fiscal 2022 was primarily due to the acquisitions of Code and Nordic ID, as these companies operate with a greater amount of R&D spend as a percentage of net sales compared to Brady's organic business. In addition, the R&D headcount increased in the IDS business. The Company remains committed to investing in new product development to increase sales within our IDS and WPS businesses. Investments in new printing systems, materials and the build out of a comprehensive industrial track and trace solution were the primary focus of R&D expenditures in fiscal 2022.

SG&A expenses include selling and administrative costs directly attributed to the IDS and WPS segments, as well as certain other corporate administrative expenses including finance, information technology, human resources and other administrative expenses. SG&A expenses increased 8.6% to \$380.0 million in fiscal 2022 compared to \$349.8 million in fiscal 2021. As a percentage of net sales, SG&A expense decreased to 29.2% in fiscal 2022, compared to 30.6% in fiscal 2021. The increase in SG&A expenses in fiscal 2022 was primarily due to the acquisitions of Code, Magicard and Nordic ID, and to a lesser extent an increase in sales personnel in the IDS business, which was partially offset by a decrease due to foreign currency translation. The decrease in SG&A expense as a percentage of net sales from the prior year was due to ongoing efficiency activities throughout SG&A.

Operating income increased 15.5% to \$193.0 million in fiscal 2022, compared to \$167.1 million in fiscal 2021. The increase in operating income in fiscal 2022 was primarily due to the increase in segment profit in the IDS segment as a result of organic sales growth and to a lesser extent, positive earnings from the acquisitions completed in the fourth quarter of fiscal 2021.

#### OPERATING INCOME TO NET INCOME

(Dollars in thousands)	2022	% Sales	2021	% Sales	2020	% Sales
Operating income	\$ 193,012	14.8 %	\$ 167,127	14.6 %	\$ 138,023	12.8 %
Other income (expense):						
Investment and other income	244	— %	4,333	0.4 %	5,079	0.5 %
Interest expense	(1,276)	(0.1)%	(437)	— %	(2,166)	(0.2)%
Income before income taxes and losses of unconsolidated affiliate	191,980	14.7 %	171,023	14.9 %	140,936	13.0 %
Income tax expense	42,001	3.2 %	35,610	3.1 %	28,321	2.6 %
Income before losses of unconsolidated affiliate	149,979	11.5 %	135,413	11.8 %	112,615	10.4 %
Equity in losses of unconsolidated affiliate	_	— %	(5,754)	(0.5)%	(246)	— %
Net income	\$ 149,979	11.5 %	\$ 129,659	11.3 %	\$ 112,369	10.4 %

Investment and other income was \$0.2 million in fiscal 2022 compared to \$4.3 million in fiscal 2021. The decrease in investment and other income in fiscal 2022 was primarily due to a decrease in the market value of securities held in deferred compensation plans.

Interest expense increased to \$1.3 million in fiscal 2022 compared to \$0.4 million in fiscal 2021. The increase in interest expense in fiscal 2022 was due to increased borrowing on our credit facility and an increase in interest rates compared to fiscal 2021.

The Company's income tax rate was 21.9% in fiscal 2022. Refer to Note 11, "Income Taxes" for additional information on the Company's income tax rates.

Equity in losses of unconsolidated affiliate represented the Company's 23% equity interest in React Mobile, Inc. ("React Mobile"), an employee safety software and hardware company based in the United States. During fiscal 2021, React Mobile's financial position deteriorated due to a decline in the hospitality industry from the COVID-19 pandemic, which represents its entire customer base, and increased competitive pressures from new entrants in the marketplace. As a result, management performed an analysis to determine whether the loss in value of the investment was other than temporary and recognized an other-than-temporary impairment charge of \$5.0 million. The Company's equity interest in React Mobile's losses was \$0.8 million in fiscal 2021 and \$0.2 million in fiscal 2020.

#### **Business Segment Operating Results**

The Company evaluates short-term segment performance based on segment profit and customer sales. Impairment charges, interest expense, investment and other income, income tax expense, equity in losses of unconsolidated affiliate, and certain corporate administrative expenses are excluded when evaluating segment performance.

Following is a summary of segment information for the years ended July 31:

	2022	2021	2020
SALES GROWTH INFORMATION		· ·	
ID Solutions			
Organic	12.8 %	3.7 %	(8.0)%
Acquisitions	9.4 %	1.5 %	— %
Currency	(2.1)%	2.0 %	(1.1)%
Total	20.1 %	7.2 %	(9.1)%
Workplace Safety		<del></del>	
Organic	0.0 %	(3.8)%	2.3 %
Currency	(4.0)%	6.0 %	(2.6)%
Total	(4.0)%	2.2 %	(0.3)%
Total Company	<del></del> =		
Organic	9.4 %	1.6 %	(5.4)%
Acquisitions	6.9 %	1.1 %	— %
Currency	(2.6)%	3.2 %	(1.4)%
Total	13.7 %	5.9 %	(6.8)%
SEGMENT PROFIT AS A PERCENT OF NET SALES		<del> </del>	
ID Solutions	19.5 %	20.1 %	19.2 %
Workplace Safety	8.0 %	7.5 %	7.1 %
Total	16.9 %	16.8 %	15.9 %

#### **ID Solutions**

IDS net sales increased 20.1% to \$1,010.9 million in fiscal 2022, compared to \$841.5 million in fiscal 2021. The net sales increase consisted of organic sales growth of 12.8%, growth from acquisitions of 9.4% and a decrease from foreign currency translation of 2.1%.

Organic sales grew in all three regions in fiscal 2022. Organic sales in the Americas and Asia increased nearly 12% and organic sales in Europe grew approximately 15%. Organic sales grew in all major product lines with the strongest growth in the wire identification and product identification product lines. Approximately one-third of the organic sales growth in IDS was driven by price increases with the remainder of the growth resulting from volume.

Segment profit increased to \$197.1 million in fiscal 2022 from \$169.2 million in fiscal 2021, an increase of \$27.9 million or 16.5%. The increase in segment profit was primarily due to organic sales growth in fiscal 2022. As a percent of net sales, segment profit decreased to 19.5% in fiscal 2022 compared to 20.1% in fiscal 2021. The decrease in segment profit as a percentage of net sales was primarily due to gross margin compression resulting from an increase in the cost of materials, labor and freight, as well as incremental amortization expense of \$7.9 million in fiscal 2022, which was partially offset by pricing actions.

#### Workplace Safety

WPS sales decreased 4.0% to \$291.2 million in fiscal 2022 compared to \$303.2 million in fiscal 2021, all of which was due to foreign currency translation. The WPS business realized organic sales growth during the height of the pandemic at the end of fiscal 2020 and the beginning of fiscal 2021 due to increased sales of personal protective equipment and other pandemic-related products, which resulted in challenging comparable results during the first half of fiscal 2022. Sales of core safety and identification products continued to recover through fiscal 2022 but were offset by a decline in sales of COVID-19 related products in the first half of the year, resulting in an organic sales decline which was offset by organic sales growth in the second half of the year, finishing the year with flat organic sales in the WPS business. Organic sales consisted of a low-single digit decrease in catalog channel sales and low single-digit growth in digital sales in fiscal 2022 compared to fiscal 2021.

Organic sales in Europe and Australia increased slightly, while organic sales in North America decreased in the low-single digits in fiscal 2022 compared to fiscal 2021. The trend noted above was applicable to each region within the WPS business with challenging comparable results during the first half of fiscal 2022 due to decreased demand for pandemic-related products, which was offset by an increase in sales of core safety and identification products. Digital sales increased in the mid-single digits in both North America and Europe and increased in the low-single digits in Australia. This growth was offset by a mid-single digit decline in catalog sales in North America, while catalog sales were essentially flat in Europe and Australia in fiscal 2022 compared to fiscal 2021.

Segment profit increased to \$23.2 million in fiscal 2022 compared to \$22.8 million in fiscal 2021, an increase of \$0.5 million or 2.1%. As a percentage of net sales, segment profit increased to 8.0% in fiscal 2022 compared to 7.5% in fiscal 2021. The increase in segment profit was primarily due to actions taken during the third quarter of the fiscal year to reduce the cost structure, including reductions in headcount and advertising expenses. As a result, the entire increase in segment profit occurred during the second half of fiscal 2022.

#### **Financial Condition**

#### Liquidity & Capital Resources

The Company's cash balances are generated and held in numerous locations throughout the world. At July 31, 2022, approximately 94% of the Company's cash and cash equivalents were held outside the United States. The Company's organic and inorganic growth has historically been funded by a combination of cash provided by operating activities and debt financing. The Company believes that its cash flow from operating activities and its borrowing capacity are sufficient to fund its anticipated requirements for working capital, capital expenditures, research and development, and dividend payments for the next 12 months. Although the Company believes these sources of cash are currently sufficient to fund domestic operations, annual cash needs could require repatriation of cash to the U.S. from foreign jurisdictions, which may result in additional tax payments.

#### Cash Flows

Cash and cash equivalents were \$114.1 million at July 31, 2022, a reduction of \$33.3 million from July 31, 2021. The following summarizes the cash flow statement for the years ended July 31:

(Dollars in thousands)	2022	2021	2020
Net cash flow provided by (used in):			
Operating activities	\$ 118,449	\$ 205,665	\$ 140,977
Investing activities	(43,071)	(268,592)	(36,119)
Financing activities	(102,089)	(12,324)	(163,520)
Effect of exchange rate changes on cash	(6,555)	4,943	(2,767)
Net decrease in cash and cash equivalents	\$ (33,266)	\$ (70,308)	\$ (61,429)

Net cash provided by operating activities was \$118.4 million during fiscal 2022, compared to \$205.7 million in fiscal 2021. The decrease was primarily due to cash outflows for inventory purchases in order to reduce the risk of supply chain disruption. In addition, annual incentive compensation payments were higher in the current fiscal year than they were in the prior year.

Net cash used in investing activities was \$43.1 million during fiscal 2022, compared to \$268.6 million in the prior year. The decrease in cash used in investing activities was primarily due to the acquisitions of Code, Magicard and Nordic ID which were closed during the fourth quarter of fiscal 2021.

Net cash used in financing activities was \$102.1 million during fiscal 2022, which primarily consisted of share repurchases of \$109.2 million and dividend payments of \$45.9 million, which was partially offset by \$57.0 million of net borrowing on the credit facility. Net cash used in financing activities of \$12.3 million during fiscal 2021 primarily consisted of dividend payments of \$45.7 million and share repurchases of \$3.6 million, which was partially offset by net borrowing on the credit facility of \$38.0 million to finance a portion of the purchase price of Code in the fourth quarter of fiscal 2021.

#### Material Cash Requirements

Our material cash requirements for known contractual obligations include capital expenditures, borrowings on credit facilities and lease obligations, each of which are discussed in more detail throughout this section. We believe that net cash provided by operating activities will continue to be adequate to meet our liquidity and capital needs for these items over the short-term in the next 12 months and in the long-term beyond the next 12 months. We also have cash requirements for purchase orders and contracts for the purchase of inventory and other goods and services, which are based on current and anticipated customer needs and are fulfilled by our suppliers within short time horizons. We do not have significant agreements for the purchase of inventory or other goods or services specifying minimum order quantities. In addition, we may have liabilities for uncertain tax positions, but we do not believe that the cash requirements to meet any of these liabilities will be material. A discussion of income taxes is contained in Note 11 of the Notes to Consolidated Financial Statements.

#### Credit Facilities and Covenant Compliance

Refer to Item 8, Note 6, "Debt" for information regarding the Company's credit facilities and covenant compliance.

#### Subsequent Events Affecting Financial Condition

Refer to Item 8, Note 16, "Subsequent Events" for information regarding the Company's subsequent events affecting financial condition.

#### **Inflation and Changing Prices**

Essentially all of the Company's revenue is derived from the sale of its products and services in competitive markets. Because prices are influenced by market conditions, it is not always possible to fully recover cost increases through pricing. Changes in product mix from year to year, timing differences in instituting price changes, and the large amount of custom products make it impracticable to accurately define the impact of inflation on profit margins.

#### **Critical Accounting Estimates**

Management's discussion and analysis of the Company's financial condition and results of operations are based upon the Company's Consolidated Financial Statements, which have been prepared in accordance with accounting principles generally accepted in the United States. The preparation of these financial statements requires management to make estimates and judgments that affect the reported amounts of assets, liabilities, revenues and expenses, and related disclosure of contingent assets and liabilities. The Company bases these estimates and judgments on historical experience and on various other assumptions that are believed to be reasonable under the circumstances. Actual results may differ from these estimates and judgments.

The Company believes the following accounting estimates are most critical to an understanding of its financial statements. Estimates are considered to be critical if they meet both of the following criteria: (1) the estimate requires assumptions about material matters that are uncertain at the time the accounting estimates are made, and (2) material changes in the estimates are reasonably likely from period to period. For a detailed discussion on the application of these and other accounting estimates, refer to Note 1 to the Company's Consolidated Financial Statements.

#### Income Taxes

The Company operates in numerous taxing jurisdictions and is subject to regular examinations by U.S. federal, state and non-U.S. taxing authorities. Its income tax positions are based on research and interpretations of the income tax laws and rulings in each of the jurisdictions in which the Company does business. Due to the ambiguity of laws and rulings in each jurisdiction, the differences and interplay in tax laws between those jurisdictions, the uncertainty of how underlying facts may be construed and the inherent uncertainty in estimating the final resolution of complex tax audit matters, the Company's estimates of income tax liabilities may differ from actual payments or assessments.

While the Company has support for the positions it takes on tax returns, taxing authorities may assert different interpretations of laws and facts and may challenge cross-jurisdictional transactions. The Company generally re-evaluates the technical merits of its tax positions and recognizes an uncertain tax benefit when (i) there is completion of a tax audit; (ii) there is a change in applicable tax laws including a tax case ruling or legislative guidance; or (iii) there is an expiration of the statute of limitations. The liability for unrecognized tax benefits, excluding interest and penalties, was \$20.6 million and \$21.9 million as of July 31, 2022 and 2021, respectively. If recognized, \$17.8 million and \$18.7 million of unrecognized tax benefits as of July 31, 2022 and 2021, respectively, would reduce the Company's income tax rate. Accrued interest and penalties related to unrecognized tax benefits were \$4.8 million and \$4.4 million as of July 31, 2022 and 2021, respectively. The Company recognizes interest and penalties related to unrecognized tax benefits in income tax expense on the Consolidated Statements of

Income. The Company believes it is reasonably possible that the amount of gross unrecognized tax benefits could be reduced by up to \$3.9 million in the next 12 months as a result of the resolution of worldwide tax matters, tax audit settlements, amended tax filings, and/or statute expirations, which would be the maximum amount that would be recognized as an income tax benefit in the Consolidated Statements of Income.

The Company recognizes deferred tax assets and liabilities for differences between the financial statement and tax basis of assets and liabilities that will result in taxable or deductible amounts in the future, based on enacted tax laws and rates applicable to the periods in which the differences are expected to affect taxable income. The Company establishes valuation allowances for its deferred tax assets if it is more likely than not that some or all of the deferred tax asset will not be realized. This requires management to make judgments regarding: (i) the timing and amount of the reversal of taxable temporary differences, (ii) expected future taxable income or loss, and (iii) the impact of tax planning strategies. The Company recognized valuation allowances for its deferred tax assets of \$47.3 million and \$51.1 million as of July 31, 2022 and 2021, respectively, which were primarily related to foreign tax credit carryforwards and net operating loss carryforwards in its various tax jurisdictions.

#### Goodwill and Other Indefinite-lived Intangible Assets

The allocation of purchase price for business combinations requires management estimates and judgment as to expectations for future cash flows of the acquired business and the allocation of those cash flows to identifiable intangible assets in determining the estimated fair value. If the actual results differ from these estimates, it could result in an impairment of intangible assets and goodwill or require acceleration of the amortization expense of finite-lived intangible assets. In addition, goodwill and other indefinite-lived intangible assets must be tested for impairment at least annually. If circumstances or events prior to the date of the required annual assessment indicate that, in management's judgment, it is more likely than not that there has been a reduction of fair value of a reporting unit below its carrying value, the Company performs an impairment analysis at the time of such circumstance or event. Changes in management's estimates or judgments could result in an impairment charge, and such a charge could have an adverse effect on the Company's financial condition and results of operations.

The Company has identified eight reporting units within its two reportable segments, IDS and WPS, with the following goodwill balances as of July 31, 2022: IDS Americas and Europe, \$286.9 million; PDC, \$93.3 million; WPS Europe, \$30.7 million; Code Corporation, \$138.6 million; and Magicard, \$37.3 million. The IDS Asia, WPS North America, and WPS Australia reporting units each have a goodwill balance of zero. The Company believes that the discounted cash flow model and the market approach provide a reasonable and meaningful fair value estimate based upon the reporting units' projections of future operating results and cash flows and replicates how market participants would value the Company's reporting units. The projections of future operating results, which are based on both past performance and the projections and assumptions used in the Company's current and long-range operating plans, are subject to change as a result of changing economic and competitive conditions. Significant estimates used by management in the discounted cash flows methodology include estimates of future cash flows based on expected growth rates, price increases, fluctuations in gross profit margins and SG&A expense as a percentage of sales, capital expenditures, working capital levels, income tax rates, and a weighted-average cost of capital reflecting the specific risk profile of the reporting unit being tested. Significant negative industry or economic trends, disruptions to the Company's business, loss of significant customers, inability to effectively integrate acquired businesses, unexpected significant changes or planned changes in use of the assets or in entity structure, and divestitures may adversely impact the assumptions used in the valuations.

The Company completes its annual goodwill impairment analysis on May 1 of each fiscal year and evaluates its reporting units for potential triggering events on a quarterly basis in accordance with ASC 350, "Intangibles - Goodwill and Other." In addition to the metrics listed above, the Company considers multiple internal and external factors when evaluating its reporting units for potential impairment, including (i) U.S. GDP growth, (ii) industry and market factors such as competition and changes in the market for the reporting unit's products, (iii) new product development, (iv) hospital admission rates, (v) competing technologies, (vi) overall financial performance such as cash flows, actual and planned revenue and profitability, and (vii) changes in the strategy of the reporting unit. In the event the fair value of a reporting unit is less than the carrying value, the Company would recognize an impairment charge for the amount by which the carrying amount of the reporting unit exceeds the fair value. If necessary, the Company may consult valuation specialists to assist with the assessment of the estimated fair value of the reporting unit.

The Company considers a reporting unit's fair value to be substantially in excess of its carrying value at 20% or greater. The annual impairment testing performed on May 1, 2022, in accordance with ASC 350, "Intangibles - Goodwill and Other" indicated that each of the reporting units had a fair value substantially in excess of its carrying value.

#### Other Indefinite-Lived Intangible Assets

Other indefinite-lived intangible assets, which consists of tradenames, are tested for impairment in accordance with the Company's policy outlined above using the income approach. Fair value is estimated using the income approach based upon current sales projections applying the relief from royalty method. If the carrying value of the indefinite-lived intangible asset exceeds its fair value, an impairment loss is recognized in an amount equal to that excess. As a result of the analysis performed on May 1, 2022, all indefinite-lived tradenames had fair value in excess of carrying value.

#### **New Accounting Standards**

The information required by this Item is provided in Note 1 of the Notes to Consolidated Financial Statements contained in Item 8 — Financial Statements and Supplementary Data.

#### Item 7A. Quantitative and Qualitative Disclosures About Market Risk

The Company's business operations give rise to market risk exposure due to changes in foreign exchange rates. To manage that risk effectively, the Company enters into hedging transactions according to established guidelines and policies that enable it to mitigate the adverse effects of this financial market risk.

The global nature of the Company's business requires active participation in the foreign exchange markets. The Company has manufacturing facilities and sells and distributes its products throughout the world and therefore has assets, liabilities and cash flows in currencies other than the U.S. dollar. As a result, the Company's financial results could be significantly affected by factors such as changes in foreign currency exchange rates or weak economic conditions in the foreign markets in which the Company manufactures, distributes and sells its products. The Company's operating results are principally exposed to changes in exchange rates between the U.S. dollar and the Euro, the British Pound, the Mexican Peso, the Canadian dollar, the Australian dollar, the Singapore dollar, the Malaysian Ringgit, and the Chinese Yuan.

The objective of the Company's foreign currency exchange risk management is to minimize the impact of currency movements on non-functional currency transactions. To achieve this objective, the Company hedges a portion of known exposures using forward contracts. As of July 31, 2022, the notional amount of outstanding forward foreign exchange contracts designated as cash flow hedges was \$25.3 million. The Company's multi-currency revolving credit facility allows it to borrow up to \$200 million in currencies other than U.S. dollars. The Company has periodically borrowed funds in Euros and British Pounds under its revolving credit facility. Debt issued in currencies other than U.S. dollars acts as a natural hedge to the Company's exposure to the associated currency.

The Company also faces exchange rate risk from transactions with customers in countries outside the United States and from intercompany transactions between affiliates. Although the Company has a U.S. dollar functional currency for reporting purposes, it has manufacturing sites throughout the world and a significant portion of its sales are generated in foreign currencies. Costs incurred and sales recorded by subsidiaries operating outside of the United States are translated into U.S. dollars using exchange rates in effect during the respective period. As a result, the Company is exposed to movements in the exchange rates of various currencies against the U.S. dollar. In particular, the Company has more sales in European currencies than it has expenses in those currencies. Therefore, when European currencies strengthen or weaken against the U.S. dollar, operating profits are increased or decreased, respectively. Currency exchange rates decreased fiscal 2022 net sales by 2.6% compared to fiscal 2021 as the U.S. dollar appreciated, on average, against other major currencies throughout the year.

Changes in foreign currency exchange rates for the Company's foreign subsidiaries reporting in local currencies are generally reported as a component of stockholders' equity. The Company's currency translation adjustments recorded during the years ended July 31, 2022, 2021, and 2020, as a separate component of stockholders' equity, were unfavorable by \$53.4 million, favorable by \$10.3 million, and favorable by \$6.6 million, respectively. As of July 31, 2022 and 2021, the Company's foreign subsidiaries had net current assets (defined as current assets less current liabilities) subject to foreign currency translation risk of \$193.6 million and \$184.5 million, respectively. The potential decrease in net current assets as of July 31, 2022, from a hypothetical 10 percent adverse change in quoted foreign currency exchange rates would be approximately \$19.4 million. This sensitivity analysis assumes a parallel shift in all major foreign currency exchange rates versus the U.S. dollar. Exchange rates rarely move in the same direction relative to the U.S. dollar due to positive and negative correlations of the various global currencies. This assumption may overstate the impact of changing exchange rates on individual assets and liabilities denominated in a foreign currency.

The Company could be exposed to interest rate risk through its corporate borrowing activities. The objective of the Company's interest rate risk management activities is to manage the levels of the Company's fixed and floating interest rate exposure to be consistent with the Company's preferred mix. The interest rate risk management program allows the Company to enter into approved interest rate derivatives if there is a desire to modify the Company's exposure to interest rates. As of July 31, 2022, the Company had no interest rate derivatives and no fixed rate debt outstanding.

### Item 8. Financial Statements and Supplementary Data

### **BRADY CORPORATION & SUBSIDIARIES**

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#### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the shareholders and the Board of Directors of Brady Corporation

#### **Opinion on the Financial Statements**

We have audited the accompanying consolidated balance sheets of Brady Corporation and subsidiaries (the "Company") as of July 31, 2022 and 2021, the related consolidated statements of income, comprehensive income, stockholders' equity, and cash flows, for each of the three years in the period ended July 31, 2022, and the related notes and the schedule listed in the Index at Item 15 (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of July 31, 2022 and 2021, and the results of its operations and its cash flows for each of the three years in the period ended July 31, 2022, in conformity with accounting principles generally accepted in the United States of America.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of July 31, 2022, based on criteria established in *Internal Control — Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated September 1, 2022, expressed an unqualified opinion on the Company's internal control over financial reporting.

#### **Basis for Opinion**

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

#### **Critical Audit Matter**

The critical audit matter communicated below is a matter arising from the current-period audit of the financial statements that was communicated or required to be communicated to the audit committee and that (1) relates to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

#### Taxes — Valuation Allowances — Refer to Notes 1 and 11 to the financial statements

#### Critical Audit Matter Description

The Company recognizes deferred income tax assets and liabilities for the estimated future tax effects attributable to temporary differences and carryforwards. Valuation allowances are established when necessary to reduce deferred tax assets to the amounts expected to be realized in the future. Future realization of deferred tax assets depends on the existence of sufficient taxable income within the carryback or carryforward period of the appropriate character under the relevant tax law. Sources of taxable income include future reversals of deferred tax assets and liabilities, future taxable income (exclusive of the reversals of deferred tax assets and liabilities), taxable income in prior carryback year(s) if permitted under the tax law, and tax planning strategies. The Company's valuation allowance for deferred tax assets was \$47.3 million as of July 31, 2022.

The Company's determination of the valuation allowance involves estimates. Management's primary estimate in determining whether a valuation allowance should be established is the projection of future sources of taxable income. Auditing

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management's estimate of future sources of taxable income, which affects the recorded valuation allowances, required a high degree of auditor judgment and an increased extent of effort, including the need to involve our income tax specialists.

How the Critical Audit Matter Was Addressed in the Audit

Our audit procedures related to estimated future sources of taxable income included the following, among others:

- · We tested the effectiveness of management's controls over the estimates of future sources of taxable income.
- With the assistance of our income tax specialists, we considered relevant tax laws and regulations in evaluating the appropriateness of management's estimates of future sources of taxable income.
- We evaluated management's ability to accurately estimate future sources of taxable income by comparing actual results to management's historical estimates. Further, we evaluated the reasonableness of management's estimates of future sources of taxable income by comparing the estimates to historical sources of taxable income or losses and minutes of the Board of Directors.
- With the assistance of our income tax specialists, we evaluated whether the estimated future sources of taxable income were of the appropriate character to utilize the deferred tax assets under tax law.
- We evaluated management's assessment that it is more likely than not that sufficient taxable income will be generated in the future to utilize the net deferred tax assets.

#### /s/ DELOITTE & TOUCHE LLP

Milwaukee, Wisconsin September 1, 2022

We have served as the Company's auditor at least since 1981; however, an earlier year cannot be reliably determined.

# BRADY CORPORATION AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS July 31, 2022 and 2021

(Dollars in thousands)

	2022	2021
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 114,069	\$ 147,335
Accounts receivable, net of allowance for credit losses of \$7,355 and \$7,306, respectively	183,233	170,579
Inventories	190,023	136,107
Prepaid expenses and other current assets	10,743	11,083
Total current assets	 498,068	465,104
Property, plant and equipment—net	139,511	121,741
Goodwill	586,832	614,137
Other intangible assets	74,028	92,334
Deferred income taxes	15,881	16,343
Operating lease assets	31,293	41,880
Other assets	21,719	26,217
Total	\$ 1,367,332	\$ 1,377,756
LIABILITIES AND STOCKHOLDERS' EQUITY		
Current liabilities:		
Accounts payable	\$ 81,116	\$ 82,152
Accrued compensation and benefits	76,764	81,173
Taxes, other than income taxes	12,539	13,054
Accrued income taxes	8,294	3,915
Current operating lease liabilities	15,003	17,667
Other current liabilities	61,458	59,623
Total current liabilities	 255,174	257,584
Long-term debt	95,000	38,000
Long-term operating lease liabilities	19,143	28,347
Other liabilities	86,717	90,797
Total liabilities	 456,034	414,728
Stockholders' equity:		
Class A nonvoting common stock — Issued 51,261,487 shares, and outstanding 46,370,708 and 48,528,245 shares, respectively (aggregate liquidation preference of \$42,716)	513	513
Class B voting common stock — Issued and outstanding 3,538,628 shares	35	35
Additional paid-in capital	345,266	339,125
Retained earnings	892,417	788,369
Treasury stock — 4,890,779 and 2,733,242 shares, respectively, of Class A nonvoting common stock, at cost	(217,856)	(109,061)
Accumulated other comprehensive loss	(109,077)	(55,953)
Total stockholders' equity	911,298	963,028
Total	\$ 1,367,332	\$ 1,377,756

# BRADY CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF INCOME

### Years Ended July 31, 2022, 2021 and 2020

(Dollars in thousands, except per share amounts)

		2022	2021	2020
Net sales	\$	1,302,062	\$ 1,144,698	\$ 1,081,299
Cost of goods sold		670,510	583,252	552,734
Gross margin		631,552	561,446	528,565
Operating expenses:				
Research and development		58,548	44,551	40,662
Selling, general and administrative		379,992	349,768	336,059
Impairment charges		<u> </u>	 	 13,821
Total operating expenses		438,540	394,319	390,542
Operating income		193,012	167,127	138,023
Other income (expense):				
Investment and other income		244	4,333	5,079
Interest expense		(1,276)	 (437)	 (2,166)
Income before income taxes and losses of unconsolidated affiliate		191,980	171,023	140,936
Income tax expense		42,001	35,610	28,321
Income before losses of unconsolidated affiliate		149,979	135,413	112,615
Equity in losses of unconsolidated affiliate		_	(5,754)	(246)
Net income	\$	149,979	\$ 129,659	\$ 112,369
Net income per Class A Nonvoting Common Share:	-	·		
Basic	\$	2.92	\$ 2.49	\$ 2.13
Diluted	\$	2.90	\$ 2.47	\$ 2.11
Net income per Class B Voting Common Share:				
Basic	\$	2.91	\$ 2.48	\$ 2.11
Diluted	\$	2.89	\$ 2.46	\$ 2.10
Weighted average common shares outstanding:				
Basic		51,321	52,039	52,763
Diluted		51,651	52,409	53,231

# BRADY CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

### Years Ended July 31, 2022, 2021 and 2020

(Dollars in thousands)

	2022	2022 2021			2022 2021		
Net income	\$ 149,979	\$ 129,659	\$ 112,369				
Other comprehensive (loss) income:							
Foreign currency translation adjustments	(53,402)	10,266	6,640				
Cash flow hedges:							
Net gain (loss) recognized in other comprehensive (loss) income	1,282	1,451	(576)				
Reclassification adjustment for gains included in net income	(909)	(399)	(614)				
	373	1,052	(1,190)				
Pension and other post-retirement benefits:							
Net gain (loss) recognized in other comprehensive (loss) income	424	_	(468)				
Net actuarial gain amortization	(1,043)	(388)	(380)				
	(619)	(388)	(848)				
Other comprehensive (loss) income, before tax	(53,648)	10,930	4,602				
Income tax benefit (expense) related to items of other comprehensive (loss) income	524	(406)	175				
Other comprehensive (loss) income, net of tax	(53,124)	10,524	4,777				
Comprehensive income	\$ 96,855	\$ 140,183	\$ 117,146				

# BRADY CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY

Years Ended July 31, 2022, 2021 and 2020

(Dollars in thousands, except per share amounts)

	Common Stock	A	Additional Paid-In Capital	Retained Earnings	Treasury Stock	,	Accumulated Other Comprehensive Loss
Balances at July 31, 2019	\$ 548	\$	329,969	\$ 637,843	\$ (46,332)	\$	(71,254)
Net income			_	112,369			_
Other comprehensive income, net of tax	_		_	_	_		4,777
Issuance of shares of Class A Common Stock under stock plan	_		(7,184)	_	3,630		_
Tax benefit and withholdings from deferred compensation distributions	_		134	_	_		_
Stock-based compensation expense (Note 7)	_		8,843	_	_		_
Repurchase of shares of Class A Common Stock	_		_	_	(64,514)		_
Cash dividends on Common Stock:							
Class A — \$0.87 per share	_		_	(42,736)	_		_
Class B — \$0.85 per share	_		_	(3,020)	_		_
Balances at July 31, 2020	\$ 548	\$	331,762	\$ 704,456	\$ (107,216)	\$	(66,477)
Net income	_		_	129,659			_
Other comprehensive income, net of tax	_		_	_	_		10,524
Issuance of shares of Class A Common Stock under stock plan	_		(2,767)	_	1,748		_
Tax benefit and withholdings from deferred compensation distributions	_		32	_	_		_
Stock-based compensation expense (Note 7)	_		10,098	_	_		_
Repurchase of shares of Class A Common Stock	_		_	_	(3,593)		_
Cash dividends on Common Stock:							
Class A — \$0.88 per share	_		_	(42,690)	_		_
Class B — \$0.86 per share	_	-	_	(3,056)			<u> </u>
Balances at July 31, 2021	\$ 548	\$	339,125	\$ 788,369	\$ (109,061)	\$	(55,953)
Net income	_		_	149,979			
Other comprehensive income, net of tax	_		_	_	_		(53,124)
Issuance of shares of Class A Common Stock under stock plan	_		(4,478)	_	434		_
Tax benefit and withholdings from deferred compensation distributions	_		115	_	_		_
Stock-based compensation expense (Note 7)	_		10,504	_	_		_
Repurchase of shares of Class A Common Stock	_		_	_	(109,229)		_
Cash dividends on Common Stock:							
Class A — \$0.90 per share	_		_	(42,805)	_		_
Class B — \$0.88 per share			_	(3,126)	_		_
Balances at July 31, 2022	\$ 548	\$	345,266	\$ 892,417	\$ (217,856)	\$	(109,077)

# BRADY CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS

### Years Ended July 31, 2022, 2021 and 2020

(Dollars in thousands)

		2022		2021	2020
Operating activities:					
Net income	\$	149,979	\$	129,659	\$ 112,369
Adjustments to reconcile net income to net cash provided by operating activities:					
Depreciation and amortization		34,182		25,483	23,437
Stock-based compensation expense		10,504		10,098	8,843
Deferred income taxes		(1,645)		(8,965)	(764)
Impairment charges		_		_	13,821
Equity in losses of unconsolidated affiliate		_		5,754	246
Other		1,197		(831)	2,611
Changes in operating assets and liabilities (net of effects of business acquisitions):					
Accounts receivable		(25,330)		(12,614)	13,902
Inventories		(62,907)		7,298	(13,917)
Prepaid expenses and other assets		807		(4,498)	4,477
Accounts payable and accrued liabilities		6,826		58,283	(26,128)
Income taxes		4,836		(4,002)	2,080
Net cash provided by operating activities		118,449	-	205,665	140,977
Investing activities:					
Purchases of property, plant and equipment		(43,138)		(27,189)	(27,277)
Acquisition of businesses, net of cash acquired		_		(243,983)	_
Other		67		2,580	(8,842)
Net cash used in investing activities		(43,071)		(268,592)	 (36,119)
Financing activities:					
Payment of dividends		(45,931)		(45,746)	(45,756)
Proceeds from exercise of stock options		1,082		1,765	5,511
Payments for employee taxes withheld from stock-based awards		(5,127)		(2,783)	(9,065)
Purchase of treasury stock		(109,229)		(3,593)	(64,514)
Proceeds from borrowing on credit facilities		243,716		101,957	20,697
Repayment of borrowing on credit facilities		(186,716)		(63,957)	(21,855)
Principal payments on debt					(48,672)
Other		116		33	134
Net cash used in financing activities		(102,089)		(12,324)	 (163,520)
Effect of exchange rate changes on cash and cash equivalents		(6,555)		4,943	(2,767)
Net decrease in cash and cash equivalents		(33,266)		(70,308)	 (61,429)
Cash and cash equivalents, beginning of period		147,335		217,643	279,072
Cash and cash equivalents, end of period	\$	114,069	\$	147,335	\$ 217,643
	<del>-</del>	,		.,	
Supplemental disclosures of cash flow information:					
Cash paid during the period for:					
Interest	\$	1,082	\$	373	\$ 2,401
Income taxes		33,834		46,852	29,600

# BRADY CORPORATION AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Years Ended July 31, 2022, 2021 and 2020 (In thousands, except share and per share amounts)

#### 1. Summary of Significant Accounting Policies

Nature of Operations — Brady Corporation is a global manufacturer and supplier of identification solutions and workplace safety products that identify and protect premises, products and people. The ability to provide customers with a broad range of proprietary, customized, and diverse products for use in various applications, along with a commitment to quality and service, a global footprint, and multiple sales channels, have made Brady a world leader in many of its markets.

Principles of Consolidation — The accompanying consolidated financial statements include the accounts of Brady Corporation and its wholly owned subsidiaries. All intercompany accounts and transactions between consolidated subsidiaries have been eliminated in consolidation.

Use of Estimates — The consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States ("U.S. GAAP"), which requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities as of the date of the consolidated financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Acquisitions — The Company recognizes assets acquired, liabilities assumed, contractual contingencies and contingent consideration at their fair value on the acquisition date. The operating results of the acquired companies are included in the Company's consolidated financial statements from the date of acquisition. Acquisition-related costs are expensed as incurred and changes in deferred tax asset valuation allowances and income tax uncertainties after the measurement period are recorded in income tax expense.

Cash Equivalents — The Company considers all highly-liquid investments purchased with original maturities of three months or less to be cash equivalents.

Concentration of Credit Risk — The Company places temporary cash investments with global financial institutions of high credit quality. The Company performs periodic evaluations of the relative credit standing of its financial institutions and limits the amount of credit exposure with any one financial institution. In addition, the Company has a broad customer base representing many diverse industries throughout the globe. Consequently, no significant concentration of credit risk is considered to exist.

Accounts Receivables — The Company's policy for estimating the allowance for credit losses on accounts receivables considers several factors including historical loss experience, the age of delinquent receivable balances due, and economic conditions. Specific customer reserves are made during review of significant outstanding balances due, in which customer creditworthiness and current economic trends may indicate that it is probable the receivable will not be recovered. Accounts receivables are written off after collection efforts occur and the receivable is deemed uncollectible. Adjustments to the allowance for credit losses are recorded in SG&A expense.

Equity Method Investment — The equity method of accounting is applied to investments in which the Company has significant influence over the operating and financial decisions of the investee. The Company evaluates its equity method investments each reporting period for evidence of a loss in value that is other than a temporary decline. Evidence of a loss in value might include, but would not necessarily be limited to, absence of an ability to recover the carrying amount of the investment or the inability of the investee to sustain an earnings capacity that would justify the carrying amount of the investment. The Company performed this analysis and concluded that its investment in React Mobile, Inc. was other-than-temporarily impaired and recognized an impairment charge of \$4,994 for the Company's remaining equity interest in React Mobile, Inc. during the year ended July 31, 2021.

Inventories — Inventories are stated at the lower of cost or net realizable value and include material, labor, and overhead. Cost has been determined using the last-in, first-out ("LIFO") method for certain inventories in the U.S. (13.3% of total inventories at July 31, 2022, and 12.5% of total inventories at July 31, 2021) and the first-in, first-out ("FIFO") or average cost methods for all other inventories. Had all inventories been accounted for on a FIFO basis instead of on a LIFO basis, the carrying value of inventories would have increased by \$9,900 and \$7,707 as of July 31, 2022 and 2021, respectively.

Inventories consist of the following as of July 31:

	2022	2021
Finished products	\$ 112,323	\$ 87,489
Work-in-process	29,272	20,189
Raw materials and supplies	48,428	28,429
Total inventories	\$ 190,023	\$ 136,107

Property, Plant and Equipment — Property, plant and equipment are stated at cost, less accumulated depreciation. Depreciation is computed primarily on a straight-line basis over the estimated useful lives of the related assets. Leasehold improvements are depreciated over the shorter of the lease term or the estimated useful life of the respective asset. The estimated useful lives range from 3 to 33 years as shown below.

Property, plant and equipment consist of the following as of July 31:

	Range of Useful Lives	2022		Range of Useful Lives 2022		Range of Useful Lives 2022		022	
Land		\$	11,916	\$	8,201				
Buildings and improvements	10 to 33 Years		123,619		108,801				
Machinery and equipment	3 to 10 Years		268,527		276,994				
Construction in progress			7,825		4,991				
Property, plant and equipment—gross			411,887		398,987				
Accumulated depreciation			(272,376)		(277,246)				
Property, plant and equipment—net		\$	139,511	\$	121,741				

Depreciation expense was \$19,216, \$18,406, and \$18,218 for the years ended July 31, 2022, 2021 and 2020, respectively.

Goodwill — The Company evaluates the carrying amount of goodwill annually or more frequently if events or changes in circumstances have occurred that indicate the goodwill might be impaired. The Company completes impairment reviews for its reporting units using a fair-value method based on management's judgments and assumptions. When performing its annual impairment assessment, the Company evaluates the recoverability of goodwill assigned to each of its reporting units by comparing the estimated fair value of the respective reporting unit to the carrying value, including goodwill. The Company estimates fair value utilizing the income approach and the market approach. The income approach requires management to make a number of assumptions and estimates for each reporting unit, including projected future operating results, economic projections, anticipated future cash flows, working capital levels, income tax rates, and a weighted-average cost of capital reflecting the specific risk profile of the respective reporting unit. The market approach estimates fair value using performance multiples of comparable publicly-traded companies. In the event the fair value of a reporting unit is less than the carrying value, including goodwill, an impairment loss, if any, is recognized for the difference between the implied fair value and the carrying value of the reporting unit's goodwill. The annual impairment testing performed on May 1, 2022, indicated that all reporting units with goodwill had a fair value substantially in excess of its carrying value. No goodwill impairment charges were recognized during the year ended July 31, 2022.

Other Intangible and Long-Lived Assets — Intangible assets with definite lives are amortized on a straight-line basis over their estimated useful lives to reflect the pattern of economic benefits consumed. Intangible assets with indefinite lives as well as goodwill are not subject to amortization. These assets are assessed for impairment on an annual basis or more frequently if events or changes in circumstances have occurred that indicate the asset may not be recoverable or that the remaining estimated useful life may warrant revision. In addition, the Company performs qualitative assessments on a quarterly basis of significant events and circumstances, such as historical and current results, assumptions regarding future performance, and strategic initiatives and overall economic factors.

The Company evaluates indefinite-lived intangible assets for impairment by comparing the estimated fair value of the asset to the carrying value. Fair value is estimated using the income approach based upon current sales projections applying the relief from royalty method. If the carrying value of the indefinite-lived intangible asset exceeds its fair value, an impairment loss is recognized in an amount equal to that excess. The Company evaluates long-lived assets, including finite-lived intangible assets, operating lease assets, and property, plant, and equipment, for recoverability by comparing an estimate of undiscounted future cash flows, derived from internal forecasts, over the remaining life of the primary asset to the carrying amount of the asset group. To the extent the undiscounted future cash flows attributable to the asset are less than the carrying amount, an impairment loss is recognized for the amount by which the carrying value of the asset exceeds its fair value.

In fiscal 2022, long-lived and other intangible assets were analyzed for potential impairment. As a result of the analysis, no impairment charges were recorded. Refer to Note 3, "Other Intangible Assets and Long-Lived Assets" for further information regarding the impairment charges recorded in fiscal 2020.

Leases — The Company accounts for leases in accordance with Accounting Standards Codification ("ASC") 842 "Leases." The Company determines whether an arrangement contains a lease at contract inception based on whether the arrangement provides the Company with the right to direct the use of and the right to obtain substantially all of the economic benefits from an identified asset in exchange for consideration. The Company recognizes a right-of-use ("ROU") asset and lease liability for its lease commitments with initial terms greater than one year.

The initial measurement of ROU assets and lease liabilities are recognized at the lease commencement date based on the present value of future lease payments over the expected lease term. The ROU asset also includes any lease payments made on or before the commencement date, initial direct costs incurred, and is reduced by any lease incentives received. Some of the Company's leases include options to extend the lease agreement, of which the exercise is at the Company's sole discretion. The majority of renewal options are not included in the calculation of ROU assets and liabilities as they are not reasonably certain to be exercised. Some of the Company's lease agreements include rental payments that are adjusted periodically for inflation or the change in an index or rate. These variable lease payments are generally excluded from the initial measurement of the ROU asset and lease liability and are recognized in the period in which the obligation for those payments is incurred. The Company has lease agreements that include both lease and non-lease components, which the Company elected to account for as a single lease component.

The Company determines the present value of future lease payments using its incremental borrowing rate, as the discount rate implicit within the Company's leases generally cannot be readily determined. The incremental borrowing rate is estimated based on the sovereign credit rating for the countries in which the Company has its largest operations, adjusted for several factors, such as internal credit spread, lease terms, and other market information available at the lease commencement date.

As of July 31, 2022, all leases are accounted for as operating leases, with lease expense being recognized on a straight-line basis over the lease term. Operating leases are reflected in "Operating lease assets," "Current operating lease liabilities," and "Long-term operating lease liabilities" in the accompanying Consolidated Balance Sheets. Operating lease expense is recognized in either cost of goods sold or selling, general, and administrative expenses in the Consolidated Statements of Income, based on the nature of the lease. ROU assets are evaluated for impairment in the same manner as long-lived assets. No impairment charges were recognized related to operating lease assets during the year ended July 31, 2022. Refer to Note 3, "Other Intangible and Long-Lived Assets" for additional information regarding the impairment charges recognized during fiscal 2020.

Revenue Recognition — The majority of the Company's revenue relates to the sale of identification solutions and workplace safety products to customers. The Company accounts for revenue in accordance with ASC Topic 606 "Revenue from Contracts with Customers." Revenue is recognized when control of the product or service transfers to the customer in an amount that represents the consideration expected to be received in exchange for those products and services. The Company considers control to have transferred when legal title, physical possession, and the significant risks and rewards of ownership of the asset have transferred to the customer and the collection of the transaction price is reasonably assured, most of which occur upon shipment or delivery of goods to customers. Given the nature of the Company's business, revenue recognition practices do not contain estimates that materially affect the results of operations, with the exception of estimated customer returns and credit memos. The Company records an allowance for estimated product returns and credit memos using the expected value method based on historical experience, which is recognized as a deduction from net sales at the time of sale. As of July 31, 2022 and 2021, the Company had a reserve for estimated product returns and credit memos of \$4,415 and \$5,510, respectively.

Sales Incentives — The Company accounts for cash consideration (such as sales incentives, rebates, and cash discounts) given to its customers or resellers as a reduction of revenue. Sales incentives for the years ended July 31, 2022, 2021, and 2020 were \$50,265, \$38,876, and \$38,476, respectively.

Shipping and Handling Costs — Shipping and handling fees billed to a customer in a sale transaction are reported as net sales and the related costs incurred for shipping and handling are reported in cost of goods sold.

Advertising Costs — Advertising costs are expensed as incurred. Advertising expense for the years ended July 31, 2022, 2021, and 2020 was \$55,568, \$54,370, and \$63,482, respectively.

Stock-Based Compensation — The Company measures and recognizes the compensation expense for all share-based awards made to employees and directors based on estimated grant-date fair values. The Black-Scholes option valuation model is used to determine the fair value of stock option awards on the date of grant. The Company recognizes the compensation cost, net of estimated forfeitures, of all share-based awards on a straight-line basis over the vesting period of the award. If it is

determined that it is unlikely the award will vest, the expense recognized to date for the award is generally reversed in the period in which this is evident and the remaining expense is not recorded.

The Black-Scholes model requires the use of assumptions which determine the fair value of stock-based awards. The Company uses historical data regarding stock option exercise behaviors to estimate the expected term of options granted based on the period of time that options granted are expected to be outstanding. Expected volatilities are based on the historical volatility of the Company's stock. The expected dividend yield is based on the Company's historical dividend payments and historical yield. The risk-free interest rate is based on the U.S. Treasury yield curve in effect on the grant date for the length of time corresponding to the expected term of the option. The market value is calculated as the average of the high and the low stock price on the date of the grant. Refer to Note 7, "Stockholders' Equity" for more information regarding the Company's incentive stock plans.

Research and Development — Amounts expended for research and development are expensed as incurred.

Other Comprehensive Income — Other comprehensive income consists of net unrealized gains and losses from cash flow hedges, the unamortized gain on defined-benefit pension plans net of their related tax effects, and foreign currency translation adjustments, which includes the impact of foreign currency translations and the settlements of net investment hedges.

Foreign Currency Translation — The assets and liabilities of subsidiaries whose functional currency is a currency other than the U.S. dollar are translated into U.S. dollars at end of period rates of exchange, and income and expense accounts are translated at the average rates of exchange for the period. Resulting foreign currency translation adjustments are included in other comprehensive income.

Income Taxes — The Company accounts for income taxes in accordance with ASC 740 "Income Taxes." Deferred income tax assets and liabilities are recognized for the expected future tax consequences attributable to differences between the financial reporting and tax basis of assets and liabilities. Deferred tax assets and liabilities are measured using the currently enacted tax laws and rates applicable to the periods in which the differences are expected to be realized or settled. Valuation allowances are established when it is estimated that it is more likely than not that the tax benefit of the deferred tax asset will not be realized. The Company recognizes the benefit of income tax positions only if those positions are more likely than not to be sustained upon examination by the tax authority. Changes in recognition or measurement are reflected in the period in which a change in judgment occurs.

Fair Value of Financial Instruments — The Company believes that the carrying amount of its financial instruments (cash and cash equivalents, accounts receivable, accounts payable, and other current liabilities) approximates fair value due to the short-term nature of these instruments. Refer to Note 6, "Debt" for more information regarding the fair value of long-term debt and Note 13, "Fair Value Measurements" for information regarding fair value measurements.

Foreign Currency Hedging — The objective of the Company's foreign currency exchange risk management is to minimize the impact of currency movements on non-functional currency transactions and minimize the foreign currency translation impact on the Company's foreign operations. While the Company's risk management objectives and strategies are driven from an economic perspective, the Company attempts, where possible and practical, to ensure that the hedging strategies it engages in qualify for hedge accounting and result in accounting treatment where the earnings effect of the hedging instrument provides substantial offset (in the same period) to the income effect of the hedged item.

The Company recognizes derivative instruments as either assets or liabilities in the accompanying Consolidated Balance Sheets at fair value. Gains and losses resulting from changes in fair value of the derivatives designated as hedges are recorded as a component of Accumulated Other Comprehensive Income ("AOCI") in the accompanying Consolidated Balance Sheets and in the Consolidated Statements of Comprehensive Income and are reclassified into the same income statement line item in the period or periods during which the hedged transaction affects income. Refer to Note 14, "Derivatives and Hedging Activities" for more information regarding the Company's derivative instruments and hedging activities.

New Accounting Standards

Adopted Standards

In December 2019, the Financial Accounting Standards Board ("FASB") issued ASU 2019-12, "Income Taxes - Simplifying the Accounting for Income Taxes (Topic 740)." This guidance removes certain exceptions to the general principles in ASC 740 such as recognizing deferred taxes for equity investments, the incremental approach to performing intraperiod tax allocation and calculating income taxes in interim periods. The standard also simplifies accounting for income taxes under U.S. GAAP by clarifying and amending existing guidance, including the recognition of deferred taxes for goodwill, the allocation of taxes to members of a consolidated group and requiring that an entity reflect the effect of enacted changes in tax laws or rates in

the annual effective tax rate computation in the interim period that includes the enactment date. The Company adopted ASC 2019-12 effective August 1, 2021, which did not have a material impact on its consolidated financial statements or disclosures.

In March 2020, the FASB issued ASU 2020-04, "Reference Rate Reform (Topic 848): Facilitation of the Effects of Reference Rate Reform on Financial Reporting." Subject to meeting certain criteria, this guidance provides optional expedients and exceptions to applying contract modification accounting under existing U.S. GAAP, to address the expected phase out of the London Inter-bank Offered Rate ("LIBOR"). This guidance was effective upon issuance and allowed application to contract changes as early as January 1, 2020. The adoption of this update did not have a material impact on the Company's consolidated financial statements.

Standards not yet adopted

In October 2021, the FASB issued ASU No. 2021-08, "Business Combinations (Topic 805), Accounting for Contract Assets and Contract Liabilities from Contracts with Customers," which requires contract assets and contract liabilities (e.g. deferred revenue) acquired in a business combination to be recognized and measured by the acquirer on the acquisition date in accordance with ASC 606, "Revenue from Contracts with Customers." The guidance is effective for fiscal years beginning after December 15, 2022. The Company does not currently expect a material impact to its consolidated financial statements or disclosures from the adoption of this standard.

#### 2. Goodwill

Changes in the carrying amount of goodwill by reportable segment for the years ended July 31, 2022 and 2021, were as follows:

		IDS	WPS	Total
Balance as of July 31, 2020	\$	382,347	\$ 33,687	\$ 416,034
Current year acquisitions	-	195,166	 _	 195,166
Translation adjustments		1,422	1,515	2,937
Balance as of July 31, 2021	\$	578,935	\$ 35,202	\$ 614,137
Working capital adjustment		(693)	_	 (693)
Translation adjustments		(22,091)	(4,521)	(26,612)
Balance as of July 31, 2022	\$	556,151	\$ 30,681	\$ 586,832

Goodwill declined \$27,305 during the year ended July 31, 2022 mainly due to the negative effects of foreign currency translation. In addition, the final working capital adjustment from the acquisition of Code decreased the goodwill balance by \$693.

Goodwill increased \$198,103 during the year ended July 31, 2021. Of the \$198,103 increase, \$139,347 was due to the acquisition of Code, \$43,235 was due to the acquisition of Magicard, \$12,584 was due to the acquisition of Nordic ID, and \$2,937 was due to the positive effects of foreign currency translation.

The annual impairment testing performed on May 1, 2022, in accordance with ASC 350, "Intangibles - Goodwill and Other" indicated that all of the reporting units with goodwill (IDS Americas and Europe, PDC, WPS Europe, Code Corporation and Magicard) had a fair value substantially in excess of its carrying value.

## 3. Other Intangible and Long-Lived Assets

Other intangible assets include customer relationships, tradenames, and technology with finite lives being amortized in accordance with the accounting guidance for other intangible assets. The Company also has unamortized indefinite-lived tradenames that are classified as other intangible assets.

Other intangible assets as of July 31, 2022 and 2021, consisted of the following:

	July 31, 2022							July 31	, 2021				
	Weighted Average Amortization Period (Years)		Gross Carrying Amount		Accumulated Amortization	N	et Book Value	Weighted Average Amortization Period (Years)	Gross Carrying Amount		ccumulated mortization	N	let Book Value
Amortized other intangible assets:													
Tradenames	3	\$	1,749	\$	(1,014)	\$	735	3	\$ 1,821	\$	(356)	\$	1,465
Customer relationships	9		105,404		(48,428)		56,976	9	110,950		(39,069)		71,881
Technology	5		9,136		(2,241)		6,895	5	9,578		(335)		9,243
Unamortized other intangible assets:													
Tradenames	N/A		9,422		_		9,422	N/A	9,745		_		9,745
Total		\$	125,711	\$	(51,683)	\$	74,028		\$ 132,094	\$	(39,760)	\$	92,334

The change in the gross carrying amount of other intangible assets as of July 31, 2022 compared to July 31, 2021 was primarily due to the effect of currency fluctuations during the during the year ended July 31, 2022.

Amortization expense on intangible assets during the years ended July 31, 2022, 2021, and 2020 was \$14,966, \$7,077, and \$5,219, respectively. Amortization expense over each of the next five fiscal years is projected to be \$11,739, \$9,312, \$8,987, \$8,114, and \$7,628 for the fiscal years ending July 31, 2023, 2024, 2025, 2026, and 2027, respectively.

During the year ended July 31, 2020, impairment charges of \$8,665 were recognized related to indefinite-lived tradenames. In addition, impairment charges of \$2,681 were recognized related to property, plant and equipment; of which \$2,353 and \$328 related to the IDS and WPS segments, respectively. Impairment charges of \$2,475 were recognized related to operating lease assets, of which \$2,035 and \$440 related to the WPS and IDS segments, respectively. These items resulted in a total impairment charge of \$13,821 recognized in "Impairment charges" on the Consolidated Statements of Income for the year ended July 31, 2020.

### 4. Leases

The Company leases certain manufacturing facilities, warehouses and office space, computer equipment, and vehicles accounted for as operating leases. Lease terms typically range from one year to ten years. As of July 31, 2022 and 2021, the Company did not have any finance leases.

Short-term lease expense, variable lease expenses, and sublease income were immaterial to the Consolidated Statements of Income for the year ended July 31, 2022.

The following table summarizes lease expense recognized during the years ended July 31, 2022, 2021 and 2020:

	Consolidated Statements of Income Location	July	y 31, 2022	July 31, 2021	July 31, 2020
Operating lease cost	Cost of goods sold	\$	7,893	\$ 8,268	\$ 9,197
Operating lease cost	Selling, general, and administrative expenses		9,822	8,625	8,974

The following table summarizes the maturity of the Company's lease liabilities as of July 31, 2022:

Years ending July 31,	Oper	ating Leases
2023	\$	16,002
2024		11,317
2025		5,632
2026		2,234
2027		679
Thereafter		124
Total lease payments	\$	35,988
Less: interest		(1,842)
Present value of lease liabilities	\$	34,146

The weighted average remaining lease terms and discount rates for the Company's operating leases as of July 31, 2022 and 2021 were as follows:

	July 31, 2022	July 31, 2021
Weighted average remaining lease term (in years)	2.7	3.0
Weighted average discount rate	3.9 %	3.3 %

Supplemental cash flow information related to the Company's operating leases during the years ended July 31, 2022 and 2021, were as follows:

	2022	2021
Operating cash outflows from operating leases	\$ 19,005	\$ 18,334
Operating lease assets obtained in exchange for new operating lease liabilities (1)	7,607	16,522

(1) Includes new leases and remeasurements or modifications of existing leases.

The Company evaluates right-of-use assets for impairment in the same manner as long-lived assets. No impairment charges were recorded during the years ended July 31, 2022 or 2021. Refer to Note 3, "Other Intangible and Long-Lived Assets" for information regarding impairment charges recognized during the year ended July 31, 2020.

### 5. Employee Benefit Plans

The Company provides postretirement medical benefits (the "Plan") for eligible regular full and part-time domestic employees (including spouses) who retired prior to January 1, 2016, as outlined by the Plan. The Plan is unfunded, and the liability, unrecognized gain, and associated income statement impact are immaterial. The current portion and non-current portion of the liabilities for postretirement medical benefits are included in "Other current liabilities" and "Other liabilities," respectively, on the accompanying Consolidated Balance Sheets as of July 31, 2022 and 2021. The unrecognized gain is reported as a component of AOCI.

The Company also has two deferred compensation plans, the Executive Deferred Compensation Plan and the Director Deferred Compensation Plan which allow for compensation to be deferred into either the Company's Class A Nonvoting Common Stock or in other investment funds. Neither plan allows funds to be transferred between the Company's Class A Nonvoting Common Stock and the other investment funds. The Company has an additional non-qualified deferred compensation plan, the Brady Restoration Plan, which allows an equivalent benefit to the Matched 401(k) Plan and the Funded Retirement Plan for executives' income exceeding the IRS limits for participation in a qualified 401(k) plan. Deferred compensation of \$18,043 and \$20,144 was included in "Other liabilities" in the accompanying Consolidated Balance Sheets as of July 31, 2022 and 2021, respectively.

The Company has retirement and profit-sharing plans covering substantially all full-time domestic employees and certain employees of its foreign subsidiaries. Contributions to the plans are determined annually or quarterly, according to the respective plan, based on income of the respective companies and employee contributions. Accrued retirement and profit-sharing contributions of \$3,644 and \$3,686 were included in "Other current liabilities" in the accompanying Consolidated

Balance Sheets as of July 31, 2022 and 2021, respectively. The amounts charged to expense for these retirement and profit sharing plans were \$15,063, \$13,246, and \$12,129 during the years ended July 31, 2022, 2021 and 2020, respectively.

#### 6. Debt

On August 1, 2019, the Company and certain of its subsidiaries entered into an unsecured \$200 million multi-currency revolving loan agreement with a group of five banks. Under this revolving loan agreement, the Company has the option to select either a Eurocurrency rate loan that bears interest at the LIBOR rate plus a margin based on the Company's consolidated net leverage ratio or a base interest rate (based upon the higher of the federal funds rate plus 0.5%, the prime rate of the Bank of Montreal plus a margin based on the Company's consolidated net leverage ratio, or the Eurocurrency base rate at the LIBOR rate plus a margin based on the Company's consolidated net leverage ratio plus 1%). At the Company's option, and subject to certain conditions, the available amount under the revolving loan agreement may be increased from \$200 million to \$400 million.

On December 21, 2021, the Company and certain of its subsidiaries entered into an amendment to the revolving loan agreement, which amends the revolving loan agreement dated August 1, 2019. The amendment amends the revolving loan agreement to, among other things, (a) change the interest rate under the revolving loan agreement for borrowings (i) denominated in British Pounds from the London Inter-bank Offered Rate ("LIBOR") to a daily simple SONIA-based rate, (ii) denominated in Euro from a LIBOR-based rate to a rate based on the Euro Interbank Offered Rate and (iii) denominated in Japanese Yen from a LIBOR-based rate to a rate based on the Tokyo Interbank Offered Rate, in each of the foregoing cases subject to certain adjustments specified in the revolving loan agreement; and (b) provide mechanics relating to a transition away from U.S. dollar LIBOR (with respect to borrowings denominated in U.S. dollars) and the designated benchmarks for the other eligible currencies as benchmark interest rates and the replacement of any such benchmark by a replacement benchmark rate. The amendment to the revolving loan agreement did not have a material impact on the interest rate or related balances in the Company's consolidated financial statements.

As of July 31, 2022, the outstanding balance on the credit facility was \$95.0 million. The maximum amount outstanding on the credit facility during the year ended July 31, 2022 was \$120.0 million. As of July 31, 2022, there was \$103.4 million available for future borrowing under the credit facility, which can be increased to \$303.4 million at the Company's option, subject to certain conditions. The revolving loan agreement has a final maturity date of August 1, 2024. As such, borrowings are classified as long-term on the Consolidated Balance Sheets.

The Company's revolving loan agreement requires it to maintain certain financial covenants, including a ratio of debt to trailing twelve months EBITDA, as defined in the agreement, of not more than a 3.5 to 1.0 ratio (leverage ratio) and trailing twelve months EBITDA to interest expense of not less than a 3.0 to 1.0 ratio (interest expense coverage ratio). As of July 31, 2022, the Company was in compliance with these financial covenants, with a ratio of debt to EBITDA, as defined by the agreements, equal to 0.37 to 1.0 and the interest expense coverage ratio equal to 190.0 to 1.0.

As of July 31, 2022 and 2021, borrowings on the revolving loan agreement were as follows:

	July	y 31, 2022	Ju	ly 31, 2021
USD-denominated borrowing on revolving loan agreement	\$	95,000	\$	38,000
Interest Rate		2.73 %		0.84 %

Due to the variable interest rate pricing of the Company's revolving debt, it is determined that the carrying value of the debt equals the fair value of the debt.

The Company had outstanding letters of credit of \$1,643 and \$2,901 at July 31, 2022 and 2021, respectively.

## 7. Stockholders' Equity

Information as to the Company's capital stock as of July 31, 2022 and 2021 was as follows:

		July 31, 2022	July 31, 2021					
	Shares Authorized	Shares Issued	Amount nousands)	Shares Authorized	Shares Issued		mount ousands)	
Preferred Stock, \$.01 par value	5,000,000		 	5,000,000				
Cumulative Preferred Stock: 6% Cumulative	5,000			5,000				
1972 Series	10,000			10,000				
1979 Series	30,000			30,000				
Common Stock, \$.01 par value: Class A Nonvoting	100,000,000	51,261,487	\$ 513	100,000,000	51,261,487	\$	513	
Class B Voting	10,000,000	3,538,628	35	10,000,000	3,538,628		35	
			\$ 548			\$	548	

Before any dividend may be paid on the Class B Common Stock, holders of the Class A Common Stock are entitled to receive an annual, noncumulative cash dividend of \$0.01665 per share. Thereafter, any further dividend in that fiscal year must be paid on each share of Class A Common Stock and Class B Common Stock on an equal basis.

Other than as required by law, holders of the Class A Common Stock are not entitled to any vote on corporate matters, unless, in each of the three preceding fiscal years, the \$0.01665 preferential dividend described above has not been paid in full. Holders of the Class A Common Stock are entitled to one vote per share for the entire fiscal year immediately following the third consecutive fiscal year in which the preferential dividend is not paid in full. Holders of Class B Common Stock are entitled to one vote per share for the election of directors and for all other purposes.

Upon liquidation, dissolution or winding up of the Company, and after distribution of any amounts due to holders of Preferred Stock, if any, holders of the Class A Common Stock are entitled to receive the sum of \$0.833 per share before any payment or distribution to holders of the Class B Common Stock. Thereafter, holders of the Class B Common Stock are entitled to receive a payment or distribution of \$0.833 per share. Thereafter, holders of the Class A Common Stock and Class B Common Stock share equally in all payments or distributions upon liquidation, dissolution or winding up of the Company.

The preferences in dividends and liquidation rights of the Class A Common Stock over the Class B Common Stock will terminate at any time that the voting rights of Class A Common Stock and Class B Common Stock become equal.

The following is a summary of other activity in stockholders' equity during the years ended July 31, 2022, 2021, and 2020:

	Deferred Compensation	Shares Held in Rabbi Trust, at cost	Total
Balances at July 31, 2019	\$ 8,506	\$ (8,506)	\$
Shares at July 31, 2019	285,533	285,533	
Sale of shares at cost	\$ (460)	\$ 460	\$
Purchase of shares at cost	1,293	(1,293)	_
Balances at July 31, 2020	\$ 9,339	\$ (9,339)	\$
Shares at July 31, 2020	292,329	292,329	
Sale of shares at cost	\$ (277)	\$ 277	\$
Purchase of shares at cost	1,472	(1,472)	_
Balances at July 31, 2021	\$ 10,534	\$ (10,534)	\$
Shares at July 31, 2021	315,916	315,916	
Sale of shares at cost	\$ (721)	\$ 721	\$
Purchase of shares at cost	1,242	(1,242)	_
Balances at July 31, 2022	\$ 11,055	\$ (11,055)	\$
Shares at July 31, 2022	318,285	318,285	

## **Deferred Compensation Plans**

The Company has two deferred compensation plans, the Executive Deferred Compensation Plan and the Director Deferred Compensation Plan that allow for compensation to be deferred into either the Company's Class A Nonvoting Common Stock or into other investment funds. Neither plan allows funds to be transferred between the Company's Class A Nonvoting Common Stock and the other investment funds.

At July 31, 2022, the deferred compensation balance in stockholders' equity represents the investment at the original cost of shares held in the Company's Class A Nonvoting Common Stock for the deferred compensation plans. The balance of shares held in the Rabbi Trust represents the investment in the Company's Class A Nonvoting Common Stock at the original cost of all the Company's Class A Nonvoting Common Stock held in deferred compensation plans.

### **Incentive Stock Plans**

The Company has an incentive stock plan under which the Board of Directors may grant nonqualified stock options to purchase shares of Class A Nonvoting Common Stock, restricted stock units ("RSUs"), or restricted and unrestricted shares of Class A Nonvoting Common Stock to employees and non-employee directors. Certain awards may be subject to pre-established performance goals.

As of July 31, 2022, the Company has reserved 1,843,889 shares of Class A Nonvoting Common Stock for outstanding stock options and RSUs and 2,605,629 shares of Class A Nonvoting Common Stock remain for future issuance of stock options and restricted and unrestricted shares under the active plans. The Company uses treasury stock or will issue new Class A Nonvoting Common Stock to deliver shares under these plans.

Total stock-based compensation expense recognized by the Company during the years ended July 31, 2022, 2021, and 2020, was \$10,504 (\$9,997 net of taxes), \$10,098 (\$9,543 net of taxes), and \$8,843 (\$8,048 net of taxes), respectively. As of July 31, 2022, total unrecognized compensation cost related to share-based compensation awards that are expected to vest was \$6,371 pre-tax, net of estimated forfeitures, which the Company expects to recognize over a weighted-average period of 1.6 years.

### Stock Options

The stock options issued under the plan have an exercise price equal to the fair market value of the underlying stock at the date of grant and generally vest ratably over a three-year period, with one-third becoming exercisable one year after the grant date and one-third additional in each of the succeeding two years. Options issued under the plan, referred to herein as "time-based" options, generally expire 10 years from the date of grant.

The Company has estimated the fair value of its time-based stock option awards granted during the years ended July 31, 2022, 2021, and 2020, using the Black-Scholes option valuation model. The weighted-average assumptions used in the Black-Scholes valuation model are reflected in the following table:

Black-Scholes Option Valuation Assumptions	2022	2021	2020
Expected term (in years)	 6.23	6.21	6.20
Expected volatility	30.04 %	30.71 %	26.07 %
Expected dividend yield	2.26 %	2.49 %	2.63 %
Risk-free interest rate	1.27 %	0.38 %	1.64 %
Weighted-average market value of underlying stock at grant date	\$ 49.17	\$ 39.92	\$ 54.05
Weighted-average exercise price	\$ 49.17	\$ 39.92	\$ 54.05
Weighted-average fair value of options granted during the period	\$ 11.55	\$ 8.65	\$ 10.63

The following is a summary of stock option activity for the year ended July 31, 2022:

Time-Based Options	Option Price	Options Outstanding	Weighted Average Exercise Price
Balance as of July 31, 2021	\$ 19.96 — \$54.05	1,474,068	\$ 38.45
New grants	46.70 — 49.79	302,225	49.17
Exercised	19.96 — 43.98	(141,748)	23.68
Forfeited	39.92 — 54.05	(43,020)	47.09
Balance as of July 31, 2022	\$ 19.96 — \$54.05	1,591,525	\$ 41.57

The total fair value of options vested during the years ended July 31, 2022, 2021, and 2020, was \$2,446, \$2,371, and \$2,800, respectively. The total intrinsic value of options exercised during the years ended July 31, 2022, 2021, and 2020, based upon the average market price at the time of the exercise during the period, was \$4,269, \$1,477, and \$14,692, respectively.

There were 1,050,240, 949,668, and 776,273 options exercisable with a weighted average exercise price of \$38.90, \$34.97, and \$31.50 at July 31, 2022, 2021, and 2020, respectively. The cash received from the exercise of stock options during the years ended July 31, 2022, 2021, and 2020, was \$1,082, \$1,765, and \$5,511, respectively. The tax benefit on options exercised during the years ended July 31, 2022, 2021, and 2020, was \$1,067, \$369, and \$3,673, respectively.

The following table summarizes information about stock options outstanding at July 31, 2022:

		<b>Options Outstanding</b>			<b>Options Outstanding and Exercisable</b>					
Range of Exercise Prices	Number of Shares Outstanding at July 31, 2022	Weighted Average Remaining Contractual Life (in years)	Remaining Contractual Life (in Weighter		ercise Price at July 31, 2022 years)			ed Average ise Price		
\$19.96 - \$29.99	106,913	2.8	\$	21.10	106,913	2.8	\$	21.10		
\$30.00 - \$39.99	749,131	5.7		37.12	568,451	4.9		36.23		
\$40.00 - \$54.05	735,481	7.7		49.07	374,876	6.6		48.02		
Total	1,591,525	6.4	\$	41.57	1,050,240	5.3	\$	38.90		

As of July 31, 2022, the aggregate intrinsic value (defined as the amount by which the fair value of the underlying stock exceeds the exercise price of an option) of options outstanding and the options exercisable was \$11,627 and \$10,169, respectively.

## **RSUs**

RSUs issued under the plan have a grant date fair value equal to the fair market value of the underlying stock at the date of grant. Shares issued under the plan are referred to herein as either "time-based" or "performance-based" RSUs. The time-based RSUs issued under the plan generally vest ratably over a three-year period, with one-third becoming exercisable one year after the grant date and one-third additional in each of the succeeding two years. The performance-based RSUs granted under the plan generally vest at the end of a three-year service period indexed to the Company's total shareholder return ("TSR") against a defined peer group. In fiscal 2022, half of the performance-based RSUs granted will vest based on the Company's TSR against a defined peer group and the other half will vest based on revenue performance measured with respect to four performance periods.

The following tables summarize the RSU activity during the year ended July 31, 2022:

Time-Based RSUs	Shares	Weighted Average Grant Date Fair Value
Balance as of July 31, 2021	156,466	\$ 45.40
New grants	99,278	48.96
Vested	(73,162)	45.47
Forfeited	(9,352)	44.73
Balance as of July 31, 2022	173,230	\$ 47.45

The time-based RSUs granted during the years ended July 31, 2021 and 2020, had a weighted-average grant-date fair value of \$40.82 and \$53.38, respectively.

Performance-Based RSUs	Shares	Weigh	ted Average Grant Date Fair Value
Balance as of July 31, 2021	119,281	\$	61.05
New grants (1)	76,743		61.76
Vested (1)	(76,885)		50.70
Forfeited	(40,005)		62.00
Balance as of July 31, 2022	79,134	\$	66.79

(1) Includes 32,393 shares resulting from the payout of performance-based RSUs granted in fiscal year 2019 due to the achievement of performance metrics exceeding the target payout.

The performance-based RSUs granted during the year ended July 31, 2022, had a fair value determined by a third-party valuation involving the use of a Monte Carlo simulation for the portion of the grant with a market condition and the portion of the grant with a performance condition had a fair value determined by the average of the high and low stock price on the date of grant. The performance-based RSUs granted during the year ended July 31, 2021 and 2020, had a weighted-average grant-date fair value of \$60.73 and \$75.00, respectively.

The total fair value of time-based and performance-based RSUs vested during the years ended July 31, 2022, 2021 and 2020, was \$7,767, \$6,167, and \$9,776, respectively. The aggregate intrinsic value of unvested time-based and performance-based RSUs outstanding as of July 31, 2022, 2021, and 2020, and expected to vest, was \$11,435, \$16,849, and \$14,013, respectively.

# 8. Accumulated Other Comprehensive Loss

Other comprehensive loss consists of foreign currency translation adjustments which includes net investment hedges, unrealized gains and losses from cash flow hedges, and the unamortized gain on post-retirement plans, net of their related tax effects.

The following table illustrates the changes in the balances of each component of accumulated other comprehensive loss, net of tax, for the periods presented:

	Unrealized (loss) gain on cash flow hedges	Unamortized gain on postretirement plans	Foreign currency translation adjustments	Accumulated other comprehensive loss
Ending balance, July 31, 2020	\$ (200)	\$ 2,181	\$ (68,458)	\$ (66,477)
Other comprehensive income (loss) before reclassification	1,228	(5)	9,888	11,111
Amounts reclassified from accumulated other comprehensive loss	(299)	(288)		(587)
Ending balance, July 31, 2021	\$ 729	\$ 1,888	\$ (58,570)	\$ (55,953)
Other comprehensive income (loss) before reclassification	907	326	(52,897)	(51,664)
Amounts reclassified from accumulated other comprehensive loss	(682)	(778)	_	(1,460)
Ending balance, July 31, 2022	\$ 954	\$ 1,436	\$ (111,467)	\$ (109,077)

The increase in accumulated other comprehensive loss as of July 31, 2022, compared to July 31, 2021, was primarily due to the appreciation of the U.S. dollar against certain other currencies during the fiscal year. Of the amounts reclassified from accumulated other comprehensive loss during the years ended July 31, 2022 and 2021, unrealized gains on cash flow hedges were reclassified into "Cost of goods sold" and net unamortized gains on post-retirement plans were reclassified into "Investment and other income" on the Consolidated Statements of Income.

The following table illustrates the income tax benefit (expense) on the components of other comprehensive (loss) income:

	Years Ended July 31,						
	2022			2021		2020	
Income tax benefit (expense) related to items of other comprehensive (loss) income:		,		,			
Cash flow hedges	\$	(148)	\$	(123)	\$	283	
Pension and other post-retirement benefits		167		95		229	
Other income tax adjustments and currency translation		505		(378)		(337)	
Income tax benefit (expense) related to items of other comprehensive (loss) income	\$	524	\$	(406)	\$	175	

## 9. Revenue Recognition

The Company recognizes revenue when control of the product or service transfers to the customer at an amount that represents the consideration expected to be received in exchange for those products and services.

## Nature of Products

The Company's revenues are primarily from the sale of identification solutions and workplace safety products that are shipped and billed to customers. All revenue is from contracts with customers and is included in "Net sales" on the Consolidated Statements of Income. See Note 10 "Segment Information" for the Company's disaggregated revenue disclosure.

# **Performance Obligations**

The Company's contracts with customers consist of purchase orders, which in some cases are governed by master supply or distributor agreements. For each contract, the Company considers the commitment to transfer tangible products, which are generally capable of being distinct, to be separate performance obligations.

The majority of the Company's revenue is earned and recognized at a point in time through ship-and-bill performance obligations where the customer typically obtains control of the product upon shipment or delivery, depending on freight terms. The Company considers control to have transferred if legal title, physical possession, and the significant risks and rewards of ownership of the asset have transferred to the customer and the Company has a present right to payment. In almost all cases, control transfers once a product is shipped or delivered, as this is when the customer is able to direct and obtain substantially all of the remaining benefits associated with use of the asset.

## Transaction Price and Variable Consideration

Revenue is measured as the amount of consideration the Company expects to be entitled to in exchange for the transfer of product to a customer. The transaction price is generally the price stated in the contract specific for each item sold, adjusted for all applicable variable considerations. Variable consideration generally includes discounts, returns, credits, rebates, or other allowances that reduce the transaction price. Certain discounts and price assurances are fixed and known at the time of sale.

The Company estimates the amount of variable consideration and reduces the transaction price to the extent it is probable that a significant reversal of cumulative revenue recognized will not occur when the uncertainty associated with the variable consideration is resolved. The expected value method is used to estimate expected returns and allowances based on historical experience. The most likely amount method is used to estimate customer rebates, which are offered retrospectively and typically defined in the master supply or distributor agreement.

## **Payment Terms**

While the Company's standard payment terms are net 30 days, the specific payment terms and conditions in its contracts with customers vary by type and location of the customer. Cash discounts may be offered to certain customers. The Company has payment terms in its contracts with customers of less than one year and has elected the practical expedient applicable to such contracts and does not consider the time value of money.

#### Warranties

The Company offers standard warranty coverage on substantially all products which provides the customer with assurance that the product will function as intended. This standard warranty coverage is accounted for as an assurance warranty and is not considered to be a separate performance obligation. The Company records a liability for product warranty obligations at the time of sale based on historical warranty experience that is included in cost of goods sold.

The Company also offers extended warranty coverage for certain products, which it accounts for as service warranties. In most cases, the extended service warranty is included in the sales price of the product and is not sold separately. The Company considers the extended service warranty to be a separate performance obligation and allocates a portion of the transaction price to the service warranty based on the estimated stand-alone selling price. At the time of sale, the extended warranty transaction price is recorded as deferred revenue on the Consolidated Balance Sheets and is recognized on a straight-line basis over the life of the service warranty period. The deferred revenue is considered a contract liability as the Company has a right to payment at the time the product with the related extended service warranty is shipped or delivered and therefore, payment is received in advance of the Company's performance.

#### Contract Balances

The balance of contract liabilities associated with service warranty performance obligations was \$2,675 and \$2,519 as of July 31, 2022 and 2021, respectively. This also represents the amount of unsatisfied performance obligations related to contracts that extend beyond one year. The current portion and non-current portion of contract liabilities are included in "Other current liabilities" and "Other liabilities," respectively, on the accompanying Consolidated Balance Sheets. During the year ended July 31, 2022, the Company recognized revenue of \$1,064 that was included in the contract liability balance at the beginning of the period from the amortization of extended service warranties. Of the contract liability balance outstanding at July 31, 2022, the Company expects to recognize 41% by the end of fiscal 2023, an additional 27% by the end of fiscal 2024, and the balance thereafter.

# Costs of Obtaining a Contract

The Company expenses incremental direct costs of obtaining a contract (e.g., sales commissions) when incurred because the amortization period is generally twelve months or less. Contract costs are included in "Selling, general and administrative expense" on the Consolidated Statements of Income.

# 10. Segment Information

The Company is organized and managed on a global basis within three operating segments, Identification Solutions ("IDS" or "ID Solutions"), Workplace Safety ("WPS"), and People Identification ("PDC"), which aggregate into two reportable segments that are organized around businesses with consistent products and services: IDS and WPS. The IDS and PDC operating segments aggregate into the IDS reporting segment, while the WPS reporting segment is comprised solely of the Workplace Safety operating segment. The Company evaluates short-term segment performance based on segment profit and customer sales. Impairment charges, interest expense, investment and other income, income taxes, equity in losses of unconsolidated affiliate, and certain corporate administrative expenses are excluded when evaluating segment performance.

Following is a summary of segment information as of and for the years ended July 31, 2022, 2021 and 2020:

	2022		2021		2020
Net sales:					
ID Solutions:					
Americas	\$ 670,35	5 \$	551,938	\$	532,357
Europe	232,79	4	191,854		165,490
Asia	107,73		97,716		86,860
Total	\$ 1,010,88	3 \$	841,508	\$	784,707
Workplace Safety:					
Americas	\$ 82,99	5 \$	85,814	\$	92,513
Europe	155,82	4	163,356		152,407
Australia	52,36	)	54,020		51,672
Total	\$ 291,17	\$	303,190	\$	296,592
Total Company:					
Americas	\$ 753,35	\$	637,752	\$	624,870
Europe	388,61	3	355,210		317,897
Asia-Pacific	160,09	4	151,736		138,532
Total	\$ 1,302,06	2 \$	1,144,698	\$	1,081,299
Depreciation & amortization:					
ID Solutions	\$ 31,00	9 \$	22,248	\$	20,745
WPS	3,17	3	3,235		2,692
Total Company	\$ 34,18	2 \$	25,483	\$	23,437
Segment profit:					
ID Solutions	\$ 197,12	5 \$	169,238	\$	150,639
WPS	23,24	)	22,754		21,019
Total Company	\$ 220,36	5 \$	191,992	\$	171,658
Assets:		_			
ID Solutions	\$ 1,080,19	4 \$	1,079,331	\$	737,589
WPS	173,06	9	151,090		187,234
Corporate	114,06	9	147,335		217,643
Total Company	\$ 1,367,33	2 \$	1,377,756	\$	1,142,466
Expenditures for property, plant & equipment:					
ID Solutions	\$ 35,30	9 \$	20,262	\$	17,637
WPS	7,82		6,927		9,640
Total Company	\$ 43,13	3 \$	27,189	\$	27,277
				_	

Following is a reconciliation of segment profit to income before income taxes and losses of unconsolidated affiliate for the years ended July 31, 2022, 2021 and 2020:

	Years Ended July 31,					
		2022		2021		2020
Total profit from reportable segments	\$	220,365	\$	191,992	\$	171,658
Unallocated costs:						
Administrative costs		(27,353)		(24,865)		(19,814)
Impairment charges (1)		_		_		(13,821)
Investment and other income		244		4,333		5,079
Interest expense		(1,276)		(437)		(2,166)
Income before income taxes and losses of unconsolidated affiliate	\$	191,980	\$	171,023	\$	140,936

(1) Of the total \$13,821 impairment charges recognized in the year ended July 31, 2020, \$11,029 related to the WPS segment and \$2,792 related to the IDS segment.

	Revenues* Years Ended July 31,						Long-Lived Assets** As of July 31,			
	 2022		2021		2020		2022	2021		2020
Geographic information:										
United States	\$ 764,930	\$	642,268	\$	627,160	\$	543,187	\$ 560,405	\$	361,005
Other	613,433		565,956		509,530		288,477	309,686		234,330
Eliminations	(76,301)		(63,526)		(55,391)		_	_		_
Consolidated total	\$ 1,302,062	\$	1,144,698	\$	1,081,299	\$	831,664	\$ 870,091	\$	595,335

<sup>\*</sup> Revenues are attributed based on country of origin.

## 11. Income Taxes

Income before income taxes and losses of unconsolidated affiliate consists of the following:

	 Years Ended July 31,						
	2022		2021		2020		
United States	\$ 92,985	\$	59,504	\$	69,433		
Other Nations	98,995		111,519		71,503		
Total	\$ 191,980	\$	171,023	\$	140,936		

The decrease in income before income taxes and losses of unconsolidated affiliate in Other Nations to \$98,995 in fiscal 2022 from \$111,519 in fiscal 2021 was primarily due to intercompany royalty payments to the United States that occurred in fiscal 2022 which reduced Other Nations income before income taxes and losses of unconsolidated affiliate by \$32,857. This was partially offset by improved profitability in Other Nations in fiscal 2022 compared to fiscal 2021.

The increase in income before income taxes and losses of unconsolidated affiliate in Other Nations to \$111,519 in fiscal 2021 from \$71,503 in fiscal 2020 was primarily due to intercompany royalty payments to the United States that occurred in fiscal 2020 which reduced Other Nations income before income taxes and losses of unconsolidated affiliate by \$22,914. In addition, profitability improved in Other Nations in fiscal 2021 compared to fiscal 2020 as our global businesses continued to recover from the COVID-19 pandemic.

<sup>\*\*</sup> Long-lived assets consist of property, plant and equipment, goodwill, other intangible assets, and operating lease assets.

Income tax expense consists of the following:

	Years Ended July 31,						
	2022		2021		2020		
Current income tax expense:							
United States	\$ 8,639	\$	16,322	\$	3,031		
Other Nations	31,851		26,141		25,133		
States (U.S.)	3,156		2,112		1,160		
	\$ 43,646	\$	44,575	\$	29,324		
Deferred income tax (benefit) expense:							
United States	\$ 970	\$	(2,662)	\$	1,072		
Other Nations	(2,377)		(5,938)		(2,065)		
States (U.S.)	(238)		(365)		(10)		
	\$ (1,645)	\$	(8,965)	\$	(1,003)		
Total income tax expense	\$ 42,001	\$	35,610	\$	28,321		

The tax effects of temporary differences are as follows as of July 31, 2022 and 2021:

	July 31, 2022					
		Assets		Liabilities		Total
Inventories	\$	8,112	\$	(54)	\$	8,058
Employee compensation and benefits		8,146		_		8,146
Accounts receivable		2,105		_		2,105
Fixed assets		3,177		(9,618)		(6,441)
Intangible assets		859		(50,095)		(49,236)
Deferred and equity-based compensation		9,221		_		9,221
Postretirement benefits		2,301		_		2,301
Tax credit and net operating loss carry-forwards		49,006		_		49,006
Valuation allowances		(47,276)		_		(47,276)
Other, net		17,919		(5,226)		12,693
Total	\$	53,570	\$	(64,993)	\$	(11,423)

	July 31, 2021					
		Assets		Liabilities		Total
Inventories	\$	5,143	\$	(51)	\$	5,092
Employee compensation and benefits		8,570		_		8,570
Accounts receivable		1,433		_		1,433
Fixed assets		3,479		(7,292)		(3,813)
Intangible assets		996		(51,987)		(50,991)
Deferred and equity-based compensation		8,069		_		8,069
Postretirement benefits		2,359		(166)		2,193
Tax credit and net operating loss carry-forwards		60,238		_		60,238
Valuation allowances		(51,069)		_		(51,069)
Other, net		13,698		(5,282)		8,416
Total	\$	52,916	\$	(64,778)	\$	(11,862)

Tax credit carry-forwards as of July 31, 2022 consist of the following:

- Foreign net operating loss carry-forwards of \$90,331, of which \$76,295 have no expiration date and the remainder of which expire from fiscal 2023 to fiscal 2039.
- State net operating loss carry-forwards of \$22,629, of which \$205 have no expiration date and the remainder of which expire in fiscal 2032.

- Foreign tax credit carry-forwards of \$18,501, which expire from fiscal 2024 to fiscal 2031.
- State R&D credit carry-forwards of \$11,066, which expire from fiscal 2023 to fiscal 2036.

# Rate Reconciliation

A reconciliation of the income tax rate computed by applying the statutory U.S. federal income tax rate to income before income taxes and losses of unconsolidated affiliate to the total income tax expense is as follows:

	Years Ended July 31,					
	2022	2021	2020			
Tax at statutory rate	21.0 %	21.0 %	21.0 %			
International rate differential (1)	4.2 %	2.3 %	5.1 %			
Adjustments to tax accruals and reserves	(0.1)%	3.3 %	(2.0)%			
Research and development tax credits	(1.6)%	(1.6)%	(2.0)%			
Valuation allowance against foreign tax credits and foreign net operating loss carry-forwards	(1.2)%	(4.8)%	— %			
Deferred tax and other adjustments, net	(0.4)%	0.6 %	(2.0)%			
Income tax rate	21.9 %	20.8 %	20.1 %			

(1) Represents the foreign income tax rate differential when compared to the U.S. statutory income tax rate for the years ended July 31, 2022, 2021, and 2020.

### Uncertain Tax Positions

The Company follows the guidance in ASC 740, "Income Taxes" regarding uncertain tax positions. The guidance requires application of a more-likely-than-not threshold to the recognition and de-recognition of income tax positions. A reconciliation of unrecognized tax benefits (excluding interest and penalties) is as follows:

Balance as of July 31, 2019	\$ 14,841
Additions based on tax positions related to the current year	2,798
Additions for tax positions of prior years	1,295
Reductions for tax positions of prior years	(5,087)
Lapse of statute of limitations	(117)
Cumulative translation adjustments and other	 (108)
Balance as of July 31, 2020	\$ 13,622
Additions based on tax positions related to the current year	 4,664
Additions for tax positions of prior years (1)	3,940
Reductions for tax positions of prior years	(365)
Lapse of statute of limitations	(159)
Cumulative translation adjustments and other	 210
Balance as of July 31, 2021	\$ 21,912
Additions based on tax positions related to the current year	3,233
Additions for tax positions of prior years	435
Reductions for tax positions of prior years	(122)
Lapse of statute of limitations	(3,226)
Settlements with tax authorities	(1,129)
Cumulative translation adjustments and other	(539)
Balance as of July 31, 2022	\$ 20,564

## (1) Includes acquisitions.

Of the \$20,564 of unrecognized tax benefits, if recognized, \$17,821 would affect the Company's income tax rate. The Company has classified \$17,689 and \$15,427, excluding interest and penalties, of the reserve for uncertain tax positions in "Other liabilities" on the Consolidated Balance Sheets as of July 31, 2022 and 2021, respectively. The Company has classified \$2,875 and \$6,485, excluding interest and penalties, as a reduction of long-term deferred income tax assets on the accompanying Consolidated Balance Sheets as of July 31, 2022 and 2021, respectively.

Interest expense is recognized on the amount of potentially underpaid taxes associated with the Company's tax positions, beginning in the first period in which interest starts accruing under the respective tax law and continuing until the tax positions are settled. The Company recognized interest (expense) and benefits of (\$701), (\$596), and \$372 on the reserve for uncertain tax positions during the years ended July 31, 2022, 2021, and 2020, respectively. The Company also recognized benefits and (expenses) related to penalties of \$82, \$(595), and \$96 during the years ended July 31, 2022, 2021, and 2020, respectively. These amounts are net of reversals due to reductions for tax positions of prior years, statute of limitations, and settlements. At July 31, 2022 and 2021, the Company had \$2,878 and \$2,297, respectively, accrued for interest on unrecognized tax benefits. Penalties are accrued if the tax position does not meet the minimum statutory threshold to avoid the payment of a penalty. At July 31, 2022 and 2021, the Company had \$1,925 and \$2,098, respectively, accrued for penalties on unrecognized tax benefits. Interest expense and penalties are recorded as a component of "Income tax expense" in the Consolidated Statements of Income.

The Company estimates that it is reasonably possible that the unrecognized tax benefits may be reduced by \$3,945 during the year ending July 31, 2023 as a result of the resolution of worldwide tax matters, tax audit settlements, amended tax filings, and/or the expiration of statute of limitations, all of which, if recognized, would result in an income tax benefit in the Consolidated Statements of Income.

During the year ended July 31, 2022, the Company recognized \$4,106 of tax benefits (including interest and penalties) associated with the lapse of statutes of limitations.

The Company and its subsidiaries file income tax returns in the U.S., various states, and foreign jurisdictions. The following table summarizes the open tax years for the Company's major jurisdictions:

Jurisdiction	Open Tax Years
United States — Federal	F'19 — F'22

### 12. Net Income per Common Share

Reconciliations of the numerator and denominator of the basic and diluted per share computations for the Company's Class A and Class B common stock are summarized as follows:

	Years ended July 31,						
	2022		2021			2020	
Numerator (in thousands):							
Net Income (Numerator for basic and diluted income per Class A Nonvoting Common Share)	\$	149,979	\$	129,659	\$	112,369	
Less:							
Preferential dividends		(803)		(807)		(828)	
Preferential dividends on dilutive stock options		(8)		(5)		(10)	
Numerator for basic and diluted income per Class B Voting Common Share	\$	149,168	\$	128,847	\$	111,531	
Denominator (in thousands):					-		
Denominator for basic income per share for both Class A and Class B		51,321		52,039		52,763	
Plus: Effect of dilutive equity awards		330		370		468	
Denominator for diluted income per share for both Class A and Class B		51,651		52,409		53,231	
Net income per Class A Nonvoting Common Share:				•			
Basic	\$	2.92	\$	2.49	\$	2.13	
Diluted	\$	2.90	\$	2.47	\$	2.11	
Net income per Class B Voting Common Share:							
Basic	\$	2.91	\$	2.48	\$	2.11	
Diluted	\$	2.89	\$	2.46	\$	2.10	

Potentially dilutive securities attributable to outstanding stock options and restricted stock units were excluded from the calculation of diluted earnings per share where the combined exercise price and average unamortized fair value were greater than the average market price of Brady's Class A Nonvoting Common Stock because the effect would have been anti-dilutive. The amount of anti-dilutive shares were 497,307, 511,189, and 387,382 for the years ended July 31, 2022, 2021, and 2020, respectively.

#### 13. Fair Value Measurements

In accordance with fair value accounting guidance, the Company determines fair value based on the exchange price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants. The inputs used to measure fair value are classified into the following hierarchy:

- Level 1 Unadjusted quoted prices in active markets for identical instruments that are accessible as of the reporting date.
- Level 2 Other significant pricing inputs that are either directly or indirectly observable.
- Level 3 Significant unobservable pricing inputs, which result in the use of management's own assumptions.

The following table summarizes the Company's financial assets and liabilities that were accounted for at fair value on a recurring basis at July 31, 2022 and July 31, 2021, according to the valuation techniques the Company used to determine their fair values.

	July 31, 2022	July 31, 2021		Fair Value Hierarchy
Assets:				
Deferred compensation plan assets	\$ 18,037	\$	20,135	Level 1
Foreign exchange contracts	489		150	Level 2
Liabilities:				
Foreign exchange contracts	\$ 32	\$	51	Level 2

The following methods and assumptions were used to estimate the fair value of each class of financial instrument:

Deferred compensation plan assets: The Company's deferred compensation investments consist of investments in mutual funds, which are included in "Other assets" on the accompanying Consolidated Balance Sheets. These investments were classified as Level 1 as the shares of these investments trade with sufficient frequency and volume to enable us to obtain pricing information on an ongoing basis.

Foreign exchange contracts: The Company's foreign exchange contracts were classified as Level 2 as the fair value was based on the present value of the future cash flows using external models that use observable inputs, such as interest rates, yield curves and foreign exchange rates. See Note 14, "Derivatives and Hedging Activities," for additional information.

There have been no transfers of assets or liabilities between the fair value hierarchy levels, outlined above, during the years ended July 31, 2022 and July 31, 2021.

See Note 6 for information regarding the fair value of the Company's long-term debt.

### 14. Derivatives and Hedging Activities

The Company utilizes forward foreign exchange currency contracts to reduce the exchange rate risk of specific foreign currency denominated transactions. These contracts typically require the exchange of a foreign currency for U.S. dollars at a fixed rate at a future date, with maturities of less than 18 months, which qualify as cash flow hedges or net investment hedges under the accounting guidance for derivative instruments and hedging activities. The primary objective of the Company's foreign currency exchange risk management program is to minimize the impact of currency movements due to transactions in other than the respective subsidiaries' functional currency and to minimize the impact of currency movements on the Company's net investment denominated in a currency other than the U.S. dollar. To achieve this objective, the Company hedges a portion of known exposures using forward foreign exchange contracts.

Main foreign currency exposures are related to transactions denominated in the British Pound, Euro, Canadian dollar, Australian dollar, Mexican Peso, Chinese Yuan, Malaysian Ringgit and Singapore dollar. Generally, these risk management transactions will involve the use of foreign currency derivatives to minimize the impact of currency movements on non-functional currency transactions.

The U.S. dollar equivalent notional amounts of outstanding forward exchange contracts were as follows as of July 31, 2022 and 2021:

	Ju	ly 31, 2022	July 31, 2021
Designated as cash flow hedges	\$	25,276	\$ 30,724
Non-designated hedges		4,057	3,580
Total foreign exchange contracts	\$	29,333	\$ 34,304

### Cash Flow Hedges

The Company has designated a portion of its forward foreign exchange contracts as cash flow hedges and recorded these contracts at fair value on the accompanying Consolidated Balance Sheets. For these instruments, the gain or loss on the derivative is reported as a component of other comprehensive income ("OCI") and reclassified into income in the same period or periods during which the hedged transaction affects income. At July 31, 2022 and 2021, unrealized gains of \$1,040 and \$770 have been included in AOCI, respectively.

The following table summarizes the amount of pre-tax gains and losses related to derivatives designated as cash flow hedging instruments:

	July 31, 2022	July 31, 2021	July 31, 2020		
Gains (losses) recognized in OCI	\$ 1,282	\$ 1,451	\$	(576)	
Gains reclassified from OCI into cost of goods sold	909	399		614	

Fair values of derivative and hedging instruments in the accompanying Consolidated Balance Sheets were as follows:

	July 31, 2022				July 31, 2021			
	Prepaid expenses and other current assets			current ilities	Prepaid expenses and other current assets		s Other current liabilities	
Derivatives designated as hedging instruments:								
Foreign exchange contracts (cash flow hedges)	\$	489	\$	30	\$	150	\$	51
Derivatives not designated as hedging instruments:								
Foreign exchange contracts (non-designated hedges)		_		2		_		_
Total derivative instruments	\$	489	\$	32	\$	150	\$	51

## 15. Acquisitions

The Company did not complete any business acquisitions during the years ended July 31, 2022 and 2020 and completed three business acquisitions during the year ended July 31, 2021. All of these transactions were accounted for using business combination accounting; therefore, the results of the acquired operations are included in the accompanying consolidated financial statements only since their acquisition dates.

## Fiscal 2021

On May 21, 2021, the Company acquired all of the outstanding shares of Magicard Holdings Limited ("Magicard"), based in Weymouth, United Kingdom, for \$56,694, net of cash received. Magicard is a manufacturer of identification card printers with high-resolution, full-color image capabilities, built-in security features and the ability to encode smart cards. The intangible assets consist of a customer relationship of \$18,303, which is being amortized over five years and a tradename of \$567, which is being amortized over two years. The goodwill acquired of \$43,235 is not tax-deductible. Magicard has a complementary product offering that allows the Company to offer new printing and encoding capabilities to both new and existing customers and is included in the Company's IDS segment.

On April 15, 2021, the Company launched an all-cash tender offer in Finland to acquire all of the outstanding, publicly-held shares of Nordic ID Oyj, a Finnish corporation ("Nordic ID") based in Salo, Finland. Nordic ID specializes in RFID readers, scanners, and the associated software to power track-and-trace applications in industrial manufacturing. On May 21, 2021, the Company acquired the shares validly tendered as part of the tender offer for \$9,804 plus the assumption of debt of \$4,668. The intangible assets consist of a customer relationship of \$3,803, which is being amortized over ten years and technology of \$600, which is being amortized over six years. The goodwill acquired of \$12,584 is not tax-deductible. On December 23, 2021, Brady finalized the squeeze-out process and acquired all remaining outstanding shares and completed the delisting procedures from the Nasdaq First North Growth Market Finland. Nordic ID is included in the Company's IDS segment.

On June 16, 2021, the Company acquired all of the outstanding shares of The Code Corporation ("Code"), based in Salt Lake City, Utah, for \$172,815, net of cash received. Code specializes in high-quality barcode scanners and the associated software to power track and trace applications in a variety of industries. Initial financing for this acquisition consisted of \$75,000 from the Company's revolving loan agreement and the balance from cash on hand. The intangible assets consist of a customer relationship of \$44,500, which is being amortized over nine years, technology of \$6,200, which is being amortized over five years and a tradename of \$600, which is being amortized over three years. The goodwill acquired of \$139,347 is not tax-deductible and was reduced by \$693 subsequent to the acquisition due to customary working capital adjustments. The final purchase price allocation is subject to post-closing adjustments pursuant to the terms of the merger agreement. Code has a complementary product offering that allows the Company to expand in the industrial track and trace market and is included in the Company's IDS segment.

The following table summarizes the combined fair values of the assets acquired and liabilities assumed at the date of the acquisitions:

Cash and cash equivalents	\$ 7,513
Accounts receivable - net	15,401
Total inventories	6,581
Prepaid expenses and other current assets	544
Property, plant and equipment	2,023
Goodwill	195,166
Other intangible assets	77,410
Other assets	3,109
Accounts payable	(7,584)
Accrued compensation and benefits	(5,537)
Taxes, other than income taxes	(4,081)
Other current liabilities	(8,197)
Long-term debt	(4,668)
Deferred tax liabilities	(11,348)
Other liabilities	(14,836)
	\$ 251,496
Less: cash acquired	(7,513)
·	 · · · · · · ·
Fair value of total consideration	\$ 243,983

The results of the operations of the acquired businesses have been included since the date of acquisition in the accompanying consolidated financial statements. Acquisition-related expenses of \$3,164 were recognized in SG&A during the year ended July 31, 2021.

## 16. Subsequent Events

On August 31, 2022, the Company announced an increase in the annual dividend to shareholders of the Company's Class A Common Stock, from \$0.90 to \$0.92 per share. A quarterly dividend of \$0.23 will be paid on October 28, 2022, to shareholders of record at the close of business on October 7, 2022. This dividend represents an increase of 2.2% and is the 37th consecutive annual increase in dividends.

## Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure

None.

#### Item 9A. Controls and Procedures

### **Disclosure Controls and Procedures:**

Brady Corporation maintains disclosure controls and procedures that are designed to ensure that information required to be disclosed by the Company in the reports filed by the Company under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by the Company in the reports the Company files under the Exchange Act is accumulated and communicated to the Company's management, including the Company's principal executive and principal financial officers, or persons performing similar functions, as appropriate to allow timely decisions regarding required disclosure. The Company carried out an evaluation, under the supervision and with the participation of its management, including its President and Chief Executive Officer and its Chief Financial Officer and Treasurer, of the effectiveness of the design and operation of the Company's disclosure controls and procedures pursuant to Rule 13a-15 of the Exchange Act. Based on that evaluation, the Company's President and Chief Executive Officer and Chief Financial Officer and Treasurer concluded that the Company's disclosure controls and procedures are effective as of the end of the period covered by this report.

### Management's Report on Internal Control Over Financial Reporting:

The management of Brady Corporation and its subsidiaries is responsible for establishing and maintaining adequate internal control over financial reporting for the Company, as such term is defined in Rule 13a-15(f) under the Securities Exchange Act of 1934. The Company's internal control over financial reporting is designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles.

With the participation of the President and Chief Executive Officer and Chief Financial Officer and Treasurer, management conducted an evaluation of the effectiveness of our internal control over financial reporting as of July 31, 2022, based on the framework and criteria established in *Internal Control*—*Integrated Framework (2013)*, issued by the Committee of Sponsoring Organizations of the Treadway Commission. Based on the assessment, management concluded that, as of July 31, 2022, the Company's internal control over financial reporting is effective based on those criteria.

Because of the inherent limitations of internal control over financial reporting, misstatements may not be prevented or detected on a timely basis. Also, projections of any evaluation of the effectiveness of internal control over financial reporting to future periods are subject to the risk that the controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

The Company's internal control over financial reporting, as of July 31, 2022, has been audited by Deloitte & Touche LLP, an independent registered public accounting firm, as stated in their report, which is included herein.

## **Changes in Internal Control Over Financial Reporting:**

There were no changes in the Company's internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) that occurred during the Company's most recently completed fiscal quarter that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the shareholders and the Board of Directors of Brady Corporation

## **Opinion on Internal Control over Financial Reporting**

We have audited the internal control over financial reporting of Brady Corporation and subsidiaries (the "Company") as of July 31, 2022, based on criteria established in *Internal Control — Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of July 31, 2022, based on criteria established in *Internal Control — Integrated Framework (2013)* issued by COSO.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated financial statements as of and for the year ended July 31, 2022, of the Company and our report dated September 1, 2022, expressed an unqualified opinion on those financial statements.

# **Basis for Opinion**

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

### **Definition and Limitations of Internal Control over Financial Reporting**

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ DELOITTE & TOUCHE LLP

Milwaukee, Wisconsin September 1, 2022

### Item 9B. Other Information

None.

### Item 9C. Disclosure Regarding Foreign Jurisdictions That Prevent Inspections

None.

#### PART III

Item 10. Directors, Executive Officers and Corporate Governance

Name	Age	Title
Russell R. Shaller	59	President, CEO and Director
Aaron J. Pearce	51	Chief Financial Officer and Treasurer
Bentley N. Curran	60	V.P Digital Business and Chief Information Officer
Pascal Deman	57	V.P., General Manager - Workplace Safety
Andrew T. Gorman	42	General Counsel and Secretary
Ann E. Thornton	40	Chief Accounting Officer and Corporate Controller
Patrick W. Allender	75	Director
David S. Bem	53	Director
Elizabeth P. Bruno	55	Director
Joanne Collins Smee	65	Director
Nancy L. Gioia	62	Director
Frank W. Harris	80	Director
Vineet Nargolwala	49	Director
Bradley C. Richardson	64	Director
Michelle E. Williams	61	Director

Russell R. Shaller – Mr. Shaller joined the Company in 2015 and has served on the Company's Board of Directors and as the Company's President and CEO since April 2022. Prior to Mr. Shaller's promotion to the Company's President and CEO, Mr. Shaller served as the Company's Senior Vice President and President - Identification Solutions from 2015 to 2022. From 2008 to 2015, he served as President, Teledyne Microwave Solutions. Before joining Teledyne, Mr. Shaller held a number of positions of increasing responsibility at W.L. Gore & Associates, including Division Leader, Electronic Products Division from 2003 to 2008 and General Manager of Gore Photonics from 2001 to 2003. Prior to joining W.L. Gore in 1993, Mr. Shaller worked in engineering and program management positions at Westinghouse Corporation. He holds a bachelor's degree in electrical engineering from the University of Michigan, a master's degree in electrical engineering from the University of Delaware.

Aaron J. Pearce - Mr. Pearce joined the Company in 2004 as Director of Internal Audit and currently serves as Chief Financial Officer and Treasurer. Mr. Pearce was appointed Senior Vice President and Chief Financial Officer in September 2014, and Chief Accounting Officer in July 2015. From 2006 to 2008, he served as Finance Director for the Company's Asia-Pacific region, and from 2008 to 2010, served as Global Tax Director. In January 2010, Mr. Pearce was appointed Vice President, Treasurer, and Director of Investor Relations, and in April 2013, was named Vice President - Finance, with responsibility for finance support to the Company's Workplace Safety and Identification Solutions businesses, financial

planning and analysis, and investor relations. Prior to joining the Company, Mr. Pearce was an auditor with Deloitte & Touche LLP. He holds a bachelor's degree in business administration from the University of Wisconsin-Milwaukee and is a certified public accountant.

Bentley N. Curran - Mr. Curran joined the Company in 1999 and has served as Vice President of Digital Business and Chief Information Officer since 2012. He has also served as Chief Information Officer and Vice President of Information Technology. Prior to joining Brady, Mr. Curran served in a variety of technology leadership roles for Compucom and the Speed Queen Company. He holds a bachelor's degree in business administration from Marian University and an associate of science degree in electronics and engineering systems.

Pascal Deman - Mr. Deman joined the Company in 2014 and has served as Vice President and General Manager of Workplace Safety since 2020. Prior to joining the Company, Mr. Deman worked at Nisbets Plc., as Executive Adviser and General Manager, Europe and North America. Prior to working at Nisbets, Mr. Deman worked for the Company from 1998 through 2012, holding numerous positions of increasing responsibilities and scope. He holds a degree in marketing from Hogeschool in Antwerp, Belgium.

Andrew T. Gorman - Mr. Gorman joined the Company as General Counsel and Corporate Secretary in April 2020. Prior to joining the Company, he was employed at AptarGroup, Inc., beginning in 2012. At AptarGroup, he served as Vice President, General Counsel, North America, Compliance Officer and Assistant Secretary. Before joining AptarGroup, he counseled corporate clients in private practice, including as an attorney at Mayer Brown, LLP in Chicago, where Mr. Gorman started his legal career. He holds a juris doctor from Loyola University Chicago School of Law, a master in professional accounting from The University of Texas at Austin, a bachelor of business administration from The University of Texas at Austin and is a certified public accountant

Ann E. Thornton - Ms. Thornton joined the Company in 2009 and has served as Chief Accounting Officer since 2016 and as Corporate Controller and Director of Investor Relations since 2015. She held the positions of Corporate Accounting Supervisor, Corporate Accounting Manager, External Reporting Manager, Corporate Finance Manager and Director of Global Accounting from 2009 to 2014. Prior to joining the Company, Ms. Thornton was an auditor with PricewaterhouseCoopers from 2005 to 2009. She has a bachelor's degree in business administration and a master of accountancy degree from the University of Wisconsin-Madison and is a certified public accountant.

Patrick W. Allender - Mr. Allender was elected to the Board of Directors in 2007. He serves as the Chair of the Finance Committee and as a member of the Audit and Corporate Governance Committees. He served as Executive Vice President and CFO of Danaher Corporation from 1998 to 2005 and Executive Vice President from 2005 to 2007. He served as a director of Colfax Corporation (NYSE: CFX) from 2008 to 2022, when ESAB Corporation separated from Colfax Corporation. Mr. Allender joined ESAB Corporation's (NYSE: ESAB) board in 2022, and currently serves as a director. Mr. Allender previously served as a director of Diebold Nixdorf, Inc. (NYSE: DBD) from 2011 to 2020. He has a bachelor's degree in accounting from Loyola University Maryland and is a certified public accountant. Mr. Allender's strong background in finance and accounting, as well as his past experience as the CFO of a public company, provides the Board with financial expertise and insight.

David S. Bem, Ph.D - Dr. Bem was elected to the Board of Directors in 2019. He serves as a member of the Management Development and Compensation, Audit and Technology Committees. Dr. Bem is Vice President, Science and Technology and Chief Technology Officer of PPG. Prior to PPG, he spent 8 years at Dow Chemical Company in a number of research and development roles, most recently as Vice President, Research and Development Consumer Solutions and Infrastructure Solutions, and also worked in research and development roles at Celanese Corporation and UOP/Honeywell International, Inc. He has a bachelor's degree in chemistry from West Virginia University and a doctorate in inorganic chemistry from the Massachusetts Institute of Technology. Dr. Bem's extensive experience in technology and research and development provides the Board with important expertise in new product development and innovation.

Elizabeth P. Bruno, Ph.D - Dr. Bruno was elected to the Board of Directors in 2003. She serves as the Chair of the Corporate Governance Committee and is a member of the Finance and Technology Committees. Dr. Bruno is the President of the Brady Education Foundation in Chapel Hill, North Carolina. Dr. Bruno has a bachelor's degree in psychology from the University of Rochester, a master of child clinical psychology degree from the University of North Carolina Chapel Hill and a doctorate in developmental psychology from the University of North Carolina Chapel Hill. She is the granddaughter of William H. Brady, Jr., the founder of Brady Corporation. As a result of her substantial ownership stake in the Company, as well as her family's history with the Company, she is well positioned to understand, articulate and advocate for the rights and interests of the Company's shareholders.

Joanne Collins Smee - Ms. Collins Smee was elected to the Board of Directors in 2022 and she serves as a member of the Technology Committee. Ms. Collins Smee is Executive Vice President and President, Americas, for Xerox Corporation and has been in this role since June 2022. She is also an Executive Vice President of Xerox Holdings Corporation. Previously, she was

Chief Commercial, SMB and Channels Officer for Xerox and was in that role since February 2020. Ms. Collins Smee joined Xerox in September 2018 as Senior Vice President and Chief Commercial Officer. Before Xerox, she led Technology Transformation Services for the U.S. Federal Government and spent more than two decades at IBM in global executive roles spanning client sales and delivery of technical products and services. Ms. Collins Smee has a bachelor's degree of arts from Boston College, a master of business administration degree from New York University and a master of arts degree from Columbia University. Ms. Collins Smee's extensive experience in high-technology global business and strong leadership skills, provides the Board with important expertise in product and services innovation.

Nancy L. Gioia - Ms. Gioia was elected to the Board of Directors in 2013. She serves as the Chair of the Management Development and Compensation Committee, and is a member of the Technology Committee. She was the Director, Global Electrical Connectivity and User Experience for Ford Motor Company until her retirement in 2014, where she also held a variety of engineering and technology roles including, Director, Global Electrification; Director, Sustainable Mobility Technologies and Hybrid Vehicle Programs; Director, North America Current Vehicle Model Quality; Engineering Director, Visteon/Ford Due Diligence; Engineering Director, Small Front Wheel Drive/Rear Wheel Drive Car Platforms-North America; and Vehicle Programs Director, Lifestyle Vehicles. She has served as a director of Meggitt PLC (LSE: MGGT) since 2017 and previously served as director of Exelon Corporation (NYSE: EXC) and as the Executive Director of Blue Current. In 2021, Ms. Gioia was elected to the Board of Directors of Lucid Group, Inc. (NASDAQ: LCID). Ms. Gioia has a bachelor's degree in electrical engineering from the University of Michigan and a master of manufacturing systems engineering degree from Stanford University. Ms. Gioia's extensive experience in strategy, technology and engineering solutions, as well as in electrified vehicles, provides the Board with important expertise in product development and operations, and environmental sustainability for products and processes.

Frank W. Harris, Ph.D - Dr. Harris was elected to the Board of Directors in 1991. He serves as a member of the Technology and Management Development and Compensation Committees. He is the founder of several technology-based companies including Akron Polymer Systems, where he serves as Chair of the Board of Directors. Dr. Harris is the inventor of several commercialized products. He is an Emeritus Distinguished Professor of Polymer Science and Biomedical Engineering at The University of Akron, where he previously served as Director of the Maurice Morton Institute of Polymer Science. Dr. Harris has a bachelor's degree in chemistry from the University of Missouri, and a master of organic chemistry and doctorate in organic chemistry from the University of Iowa. Dr. Harris' extensive experience in technology and engineering solutions provides the Board with important expertise in new product development.

Vineet Nargolwala - Mr. Nargolwala was elected to the Board of Directors in 2022. He serves as a member of the Finance Committee. Mr. Nargolwala is President, Chief Executive Officer and Director of Allegro MicroSystems, Inc. (NASDAQ: ALGM) and has been in these roles since June 2022. Prior to joining Allegro, Mr. Nargolwala was with Sensata Technologies from 2013 to June 2022, most recently serving as the Executive Vice President, Sensing Solutions, from March 2020 to June 2022. Before joining Sensata, he was with Honeywell International, Inc., in business strategy and leadership roles of increasing responsibility. Mr. Nargolwala has a bachelor's degree in electrical engineering from Maharaja Sayajirao University, a master of science in electrical engineering from the University of Texas-Arlington and a master in business administration from Cornell University. Mr. Nargolwala's extensive experience in high-technology global business and strong leadership skills, provides the Board with important expertise in product and services innovation.

Bradley C. Richardson - Mr. Richardson was elected to the Board of Directors in 2007 and became Chairman of the Board in May 2021. He serves as the Chair of the Board of Directors and the Chair of the Audit Committee and is a member of the Corporate Governance, Finance and Management Development and Compensation Committees. He served as the Executive Vice President and CFO of Avient Corporation from 2013 through 2020. He previously served as the Executive Vice President and CFO of Diebold, Inc. and as Executive Vice President Corporate Strategy and CFO of Modine Manufacturing. Prior to Modine, he spent 21 years with BP Amoco serving in various financial and operational roles. Mr. Richardson has served on the boards of Modine Manufacturing and Tronox, Inc. Mr. Richardson has a bachelor's degree in finance and economics from Miami University and a master of business administration in accounting and finance from Indiana University. He brings to the Company extensive knowledge and global experience in the areas of operations, strategy, accounting, tax accounting and finance, which are areas of critical importance to the Company as a global company.

Michelle E. Williams, Ph.D - Dr. Williams was elected to the Board of Directors in 2019. She serves as the Chair of the Technology Committee and is a member of the Management Development and Compensation Committee. Dr. Williams served as Global Group President of Altuglas International, a subsidiary of Arkema S.A., through May 2021. Prior to joining Arkema in 2011, she spent 23 years with Rohm and Haas Company and Dow Chemical in manufacturing, commercial, strategy and general management positions. She was General Manager, Chemical Mechanical Polishing Technologies, and later, General Manager, Adhesives and Sealants. She has a bachelor's degree in chemistry from Pace University and a doctorate in physical chemistry from the University of Utah. Dr. Williams' experience in commercial, technology and business leadership roles provides the Board with important expertise in innovation, new product development and operations.

All directors are elected to serve until their respective successors are elected at the next annual meeting of shareholders. Officers serve at the discretion of the Board of Directors. None of the Company's directors or executive officers has any family relationship with any other director or executive officer.

Board Leadership Structure - The Board does not have a formal policy regarding the separation of the roles of Chief Executive Officer and Chair of the Board, as the Board believes it is in the best interest of the Company to make that determination based on the position and direction of the Company and the membership of the Board. Since September 2015, the Board's leadership structure has included a non-executive Chair of the Board of Directors. Mr. Richardson, an independent director, currently serves in the position of non-executive Chair of the Board. The duties of the non-executive Chair include, among others: chairing meetings of the Board and executive sessions of the non-management directors; meeting periodically with the Chief Executive Officer and consulting as necessary with management on issues facing the Company; facilitating effective communication among the Chief Executive Officer and all members of the Board; and overseeing the Board's shareholder communication policies and procedures.

The Board believes that its current leadership structure enhances the Board's oversight of, and independence from, Company management; the ability of the Board to carry out its roles and responsibilities on behalf of the Company's shareholders; and the Company's overall corporate governance. Following Mr. Shaller's appointment as President and Chief Executive Officer, the Board determined that it continued to be in the best interest of the Company and its shareholders for Mr. Richardson to continue in the separate role of Chairman due to his deep understanding of Brady's business and governance structure, to provide continuity in Board leadership and to allow Mr. Shaller the ability to more fully integrate into and focus on his new executive leadership role.

Risk Oversight - The Board oversees the Company's risk management processes directly and through its committees. In general, the Board oversees the management of risks inherent in the operation of the Company's businesses, the implementation of its strategic plan, its acquisition and capital allocation program and its organizational structure. Each of the Board's committees also oversees the management of Company risks that fall within the respective committee's areas of responsibility. Specifically, cybersecurity is a critical part of risk management for the Company. The Audit Committee is aware of the rapidly evolving nature of threats presented by cybersecurity incidents and is committed to the prevention, timely detection, and mitigation of the effects of any such incidents on the Company. With respect to cybersecurity, the Audit Committee receives regular reports from management, including updates on the internal and external cybersecurity threat landscape, incident response, assessment and training activities, and relevant regulatory and technical developments. Additionally, the Audit Committee, Corporate Governance Committee, Management Development and Compensation Committee and the Technology Committee, each review certain risks, exposures and opportunities relating to the Company's Environmental, Social, and Governance ("ESG") strategies, initiatives, policies and practices. The Company's management is responsible for reporting significant risks to executive management as a part of the disclosure process. The significance of the risk is assessed by executive management and escalated to the respective board committee or the Board of Directors as deemed appropriate. The Company reviews its risk assessment with the Audit Committee annually.

Audit Committee Financial Expert - The Board of Directors has determined that at least one Audit Committee financial expert is serving on its Audit Committee. Messrs. Richardson, Chair of the Audit Committee, and Allender, member of the Audit Committee, are financial experts and are independent under the rules of the SEC and the NYSE.

Director Independence - A majority of the directors must meet the criteria for independence established by the Board in accordance with the rules of the NYSE. In determining the independence of a director, the Board must find that a director has no relationship that may interfere with the exercise of his or her independence from management and the Company. In undertaking this determination with respect to the Company's directors other than Mr. Shaller, President and CEO, and Mr. Nauman (the Company's former President and CEO), the Board considered the commercial relationships of the Company, if any, with those entities that have employed the Company's directors. The commercial relationships, which involved the purchase and sale of products on customary terms, did not exceed the maximum amounts proscribed by the director independence rules of the NYSE. Furthermore, the compensation paid to the Company's directors by their employers was not linked in any way to the commercial relationships their employers had with the Company. After consideration of these factors, the Board concluded that the commercial relationships were not material and did not prevent the Company's directors from being considered independent. Based on application of the NYSE independence criteria, all directors, with the exception of Messrs. Shaller and Mr. Nauman, are deemed independent. All members of the Audit, Management Development and Compensation, and Corporate Governance Committees are deemed independent.

Meetings of Non-management Directors - The non-management directors of the Board regularly meet without any members of management present. The Chair of the Board, Mr. Richardson, is the presiding director at these sessions. In fiscal 2022, executive sessions were conducted at all regularly scheduled Board meetings. Interested parties can raise concerns to be addressed at these meetings by calling the confidential Brady hotline at 1-800-368-3613.

Audit Committee Members - The Audit Committee, which is a separately-designated standing committee of the Board of Directors, is composed of Messrs. Richardson (Chair), Allender and Bem. Each member of the Audit Committee has been determined by the Board to be independent under the rules of the SEC and NYSE.

Code of Ethics - The Company has a code of ethics. This code of ethics applies to all of the Company's employees, officers and directors. The code of ethics can be viewed at the Company's corporate website, www.bradyid.com, or may be obtained in print by any person, without charge, by contacting Brady Corporation, Investor Relations, P.O. Box 571, Milwaukee, WI 53201. The Company intends to satisfy the disclosure requirements under Item 5.05 of Form 8-K regarding an amendment to, or a waiver from, a provision of its code of ethics by placing such information on its website.

Corporate Governance Guidelines - Brady's Corporate Governance Principles, as well as the charters of the Audit, Corporate Governance, Finance, Management Development and Compensation, and Technology Committees, are available on the Company's Corporate website, www.bradyid.com. Shareholders may request printed copies of these documents from Brady Corporation, Investor Relations, P.O. Box 571, Milwaukee, WI 53201.

Director Qualifications - Brady's Corporate Governance Committee reviews the individual skills and characteristics of the directors, as well as the composition of the Board as a whole. This assessment includes a consideration of independence, diversity, age, skills, expertise, and industry backgrounds in the context of the needs of the Board and the Company. Although the Company has no policy regarding diversity, the Corporate Governance Committee seeks a broad range of perspectives and considers both the personal characteristics and experience of directors and prospective nominees to the Board so that, as a group, the Board will possess the appropriate talent, skills and expertise to oversee the Company's businesses. The Board does not discriminate on the basis of race, national origin, gender, religion, disability, or sexual orientation in selecting director candidates.

### **DELINQUENT SECTION 16(a) REPORTS**

To the Company's knowledge, based solely on a review of the Section 16(a) filings and written representations that no other reports were required, during the fiscal year ended July 31, 2022, all Section 16(a) filing requirements were complied with applicable to the Company's officers, directors and greater than 10 percent beneficial owners.

## Item 11. Executive Compensation

#### Compensation Discussion and Analysis

#### **Overview**

Our Compensation Discussion and Analysis describes the Company's executive compensation pay-for-performance philosophy and practices, the elements of our executive compensation programs, and the compensation decisions the Management Development and Compensation Committee (the "Committee") has made under those programs and the factors considered in making those decisions. The Compensation Discussion and Analysis also analyzes the total compensation of Brady's Chief Executive Officer (principal executive officer), Chief Financial Officer (principal financial officer), and the three other most highly compensated executive officers that were serving as executive officers as of July 31, 2022. Brady's former President, Chief Executive Officer and Director who retired from Brady effective April 1, 2022, and Brady's former Senior Vice President, Human Resources who retired effective April 8, 2022 would have been included if they continued to serve as executive officers through July 31, 2022, thus are included in this Compensation Discussion and Analysis.

For fiscal 2022, the following named executive officers' (the "NEOs") compensation is disclosed and discussed in this section:

- Russell R. Shaller, President, Chief Executive Officer and Director;
- Aaron J. Pearce, Chief Financial Officer and Treasurer;
- Bentley N. Curran, Vice President, Digital Business and Chief Information Officer;
- Pascal Deman, Vice President, General Manager Workplace Safety;
- Andrew T. Gorman, General Counsel and Secretary;
- · J. Michael Nauman, Former President, Chief Executive Officer and Director (retired on April 1, 2022); and
- Helena R. Nelligan, Former Senior Vice President, Human Resources (retired on April 8, 2022).

**Retirement of J. Michael Nauman:** Mr. Nauman retired as the Company's President and Chief Executive Officer, effective April 1, 2022. Mr. Nauman remained employed by the Company through June 17, 2022, during which time he was available in a consultative position to assist with respect to the transition. The Company entered into a written agreement with Mr. Nauman in connection with his retirement that provided for payment of his salary and benefits through June 17, 2022, and an annual cash incentive award equivalent to Mr. Nauman's base salary paid from August 1, 2021 through April 1, 2022 multiplied by the actual percentage achievement of the Company's annual cash incentive award performance goals for fiscal year 2022.

**Appointment of Russell R. Shaller:** The Board of Directors appointed Russell R. Shaller as President, Chief Executive Officer and Director of the Company, effective April 1, 2022. Prior to April 1, Mr. Shaller served as Senior Vice President, President - Identification Solutions for the Company.

**Retirement of Helena R. Nelligan**: On April 5, 2022, Ms. Nelligan, Senior Vice President, Human Resources provided notice to the Company of her intent to retire with an effective date of April 8, 2022. The Company entered into a written retirement agreement with Ms. Nelligan to assist in the transition of her duties and be otherwise available on a consultative basis through September 30, 2022, serving in the role of Special Advisor to the Vice President of Human Resources. The agreement provided for Ms. Nelligan to continue receiving her salary, vesting of equity awards and fringe benefits through the term of the agreement.

# **Executive Summary**

# Fiscal 2022 Business Highlights

Refer to Item 1 "General Development of Business" for a business overview and key initiatives during fiscal 2022. Highlights for fiscal 2022 include:

- Net income per diluted Class A Nonvoting Common Share was an all-time record high of \$2.90 for the year ended July 31, 2022, an increase of 17.4% from fiscal 2021 Net income per diluted Class A Nonvoting Common Share of \$2.47.
- Income before income taxes and losses of unconsolidated affiliate was \$192.0 million for the year ended July 31, 2022, an increase of \$21.0 million (12.3%) from fiscal 2021 income before income taxes and losses of unconsolidated affiliate of \$171.0 million.
- Net sales were \$1,302.1 million in fiscal 2022 compared to \$1,144.7 million in fiscal 2021, an increase of 13.7%. Organic sales increased sales 9.4% and acquisitions increased sales 6.9%, while foreign currency translation decreased sales 2.6%.

Refer to Item 7 "Management's Discussion and Analysis of Financial Condition and Results of Operations" for further discussion of fiscal 2022 results.

### Fiscal 2022 Executive Summary

For fiscal 2022, the Board of Directors approved a 4.2% increase in base salary for Mr. Nauman (the Company's former President and CEO). In addition, Mr. Nauman recommended and the Committee approved increases in base salary for Messrs. Pearce, Curran, Deman, Gorman, Shaller, and Ms. Nelligan. All increases were made to recognize the performance, current scope of responsibilities and peer company data for each executive and, with regard to Messrs. Pearce and Shaller, to better align their base salary with individuals holding comparable positions at peer companies. On March 11, 2022, the Board of Directors appointed Russell R. Shaller as President, Chief Executive Officer and Director of the Company. As part of his appointment, the Board of Directors approved a 62.4% increase in base salary for Mr. Shaller as well as additional equity grants as described in the Summary Compensation Table.

The Company's fiscal 2022 equity grants consisted of 30% stock options, 30% time-based restricted stock units ("RSUs") and 40% performance-based restricted stock units ("PRSUs"). The stock options vest equally over a three-year period and are inherently performance-based since they have value only to the extent that the price of the Company's stock increases. The RSUs vest equally over three years and are intended to facilitate retention and align with the creation of long-term shareholder value. The PRSUs reinforce the Company's pay-for-performance philosophy because award payout increases and decreases based on Company performance. Specifically, the PRSU awards granted in fiscal 2022 have a three-year performance period with 50% of vesting determined by the Company's total shareholder return ("TSR") relative to the S&P 600 SmallCap Industrials Index, and 50% of vesting determined by the achievement of organic revenue growth targets over four performance periods as set forth in the below table:

Performance Period	Weighting
August 1, 2021 through July 31, 2022	25%
August 1, 2022 through July 31, 2023	25%
August 1, 2023 through July 31, 2024	25%
August 1, 2021 through July 31, 2024	25%

Payout opportunities will range from 0% to 200% of the target award at the end of the three-year performance period.

### **Executive Compensation Practices**

As part of the Company's pay-for-performance philosophy, the Company's compensation program includes several features that maintain alignment with shareholders:

**Emphasis** on Variable Compensation

A significant portion of each NEO's total compensation opportunity is tied to Company performance, which is intended to drive shareholder value.

Ownership Requirements

The Company believes that the interests of shareholders and executives are aligned when executives are shareholders in possession of a meaningful amount of Company stock. Furthermore, stock ownership requirements encourage positive performance behaviors and discourage executive officers from taking excessive risk. In order to encourage our executive officers and directors to acquire and retain ownership of a significant number of shares of the Company's stock, stock ownership requirements have been established and are equal to a specified multiple of the executive officer's base salary. Our NEOs are expected to obtain the required ownership levels within five years of becoming an executive officer. Refer to the heading "Stock Ownership Requirements" for further discussion of the stock ownership requirements established for each NEO and the actions that the Company may take when an executive is not in compliance with his or her respective stock ownership requirement.

**Clawback Provisions** 

There is a recoupment policy under which incentive compensation payments and/or awards may be recouped by the Company if such payments and/or awards were based on erroneous results. The recoupment policy applies to executive officers and other key executives who participate in any of the Company's incentive plans and i) have engaged in intentional misconduct that results in a material inaccuracy in the Company's financial statements, ii) have engaged in fraudulent or other willful and deliberate conduct that is detrimental to the Company or iii) there is a material, negative revision of a performance measure for which incentive compensation was paid or awarded. Under the policy, the Committee may take a variety of actions including, among others, seeking repayment of incentive compensation (cash and/or equity) that is greater than what would have been awarded if the compensation had been based on accurate results and the forfeiture of incentive compensation. As this policy suggests, the Committee believes that any incentive compensation should be based only on accurate and reliable financial and operational information, and, thus, any inappropriately paid incentive compensation should be returned to the Company for the benefit of shareholders. The Committee believes that this policy enhances the Company's compensation risk mitigation efforts. While the policy affords the Committee discretion regarding the application and enforcement of the policy, the Company and the Committee will conform the policy to any requirements that may be promulgated by the national stock exchanges, as mandated by the Dodd-Frank Wall Street Reform and Consumer Protection Act.

Performance Thresholds and Caps

Excessive risk-taking is mitigated by utilizing caps on incentive plan payouts, multiple performance metrics, and different performance metrics for our annual cash incentive program and PRSUs. Our cash incentive awards are determined based on financial results for organic revenue, income before income taxes, division organic revenue and division operating income, which aggregate to a maximum payout of 200% of target. Executive officers then receive a performance rating that results in a multiplier ranging from 0% to 150%, resulting in a maximum payout of 300% of target.

We grant equity compensation to executive officers that promotes long-term financial and operating performance by delivering incremental value to the extent that our stock price increases over time. Performance-based RSUs incorporate Company performance relative to a benchmark over a three-year period and have a maximum payout of 200% of target.

Insider Trading and Anti-Hedging Policy

Our Insider Trading Policy prohibits executive officers from trading during certain periods each quarter until after we publicly disclose our financial and operating results. We may impose additional restricted trading periods at any time if we believe trading by executives would be inappropriate because of developments that are, or could be, material and which have not been publicly disclosed. The Insider Trading Policy also prohibits the pledging of Company stock as collateral for loans, holding Company securities in a margin account by officers, directors or employees, and the hedging of Company securities.

Annual Risk Reviews

The Company conducts an annual compensation-related risk review and presents findings and suggested risk mitigation actions to both the Audit and Management Development and Compensation Committees.

The Company's compensation programs also maintain alignment with shareholders by not including certain features:

No Excessive Change of Control Payments

Mr. Shaller's maximum cash benefit is equal to two times his base salary and two times his target annual cash incentive in the year in which the termination occurs. For all other NEOs, their maximum cash benefit is equal to two times salary and two times the average annual cash incentive payment received in the three years immediately prior to the date the change of control occurs. In the event of a change of control, unexercised stock options become fully exercisable or, if canceled, each named executive officer shall be given cash or stock equal to the in-the-money value of the canceled stock options. In the event of a change of control, PRSUs and RSUs become fully vested at target.

No Reloads, Repricing, or Options Issued at a Discount

Stock options issued are not repriced, replaced, or regranted through cancellation or by lowering the option price of a previously granted option.

### **Compensation Philosophy and Objectives**

We seek to align the interests of our executives with those of our shareholders by evaluating performance on the basis of key financial measurements that we believe closely correlate to long-term shareholder value. To this end, we have structured our compensation program to accomplish the following:

- Allow the Company to attract, retain, motivate, develop and reward talented executives;
- Deliver compensation plans that are both internally equitable when comparing similar roles and levels within the Company and externally
  competitive when comparing to the external market and the Company's designated peer group;
- Maintain an appropriate balance between base salary and short-term and long-term incentive opportunities;
- Provide integrated compensation programs aligned to the Company's annual and long-term financial goals and realized performance in order to reward the successful creation of long-term shareholder value;
- Recognize and reward individual initiative and achievement with the amount of compensation each executive receives reflective of the executive's level of proficiency within his or her role and their level of sustained performance; and
- Institute a pay-for-performance philosophy where the level of rewards is aligned to Company performance results.

### **Determining Compensation**

# Management Development & Compensation Committee's Role

The Committee is responsible for fulfilling the following responsibilities and duties:

- Review, approve and monitor the compensation of the Company's CEO and executive officers.
- Review and approve corporate goals and objectives relevant to the CEO and executive officers and evaluate CEO and executive officer
  performance in light of those goals and objectives.
- Review and approve executive compensation, benefits, policies and strategies to support corporate objectives.
- Review the development plan process of key executives.
- · Evaluate compensation programs, policies and practices for potential risk and to ensure they do not foster excessive risk.
- Administer the Company's equity incentive plans.
- Consult with management regarding executive compensation.

On an annual basis with respect to executive officers, the Committee approves base salary adjustments, long-term equity incentive awards, the annual cash incentives paid for the achievement of performance metrics in the prior fiscal year and the annual cash incentive performance targets for the upcoming fiscal year. In addition, the Committee annually reviews a summary of the elements of compensation for each executive officer in order to evaluate, among other items, how a potential change to an element of our compensation program would affect the respective executive officer's overall compensation. When a new executive officer is hired, the Committee is involved in reviewing and approving base salary, annual incentive target, sign-on incentives, annual equity awards, and other aspects of the executive's compensation.

# Consultants' Role

The Committee has historically utilized the services of an executive compensation consulting firm to assist with the review and evaluation of compensation levels and policies on a periodic basis, as well as to provide advice with respect to new or modified compensation programs. In fiscal 2022, the Committee utilized the services of Pay Governance LLC and Compensation Strategies as compensation consultants, which was determined to be independent by the Corporate Governance Committee.

## Management's Role

To aid in determining compensation for fiscal 2022, management obtained compensation data on peer group executive officer compensation through a subscription with Equilar, Inc. and published survey data from various third parties. For fiscal 2022, our former CEO, Mr. Nauman, used this data to make recommendations to the Committee concerning compensation for each executive officer other than himself. Mr. Nauman made no recommendation with respect to his own compensation. In setting compensation for each executive officer, the Committee takes into consideration these recommendations, along with Company results during the fiscal year, the level of responsibility and demonstrated leadership capability, third-party market compensation data, and the results of annual performance reviews which, for our former CEO, included a self-assessment and feedback from his direct reports and each member of the Board of Directors. The Committee also took into consideration the recommendations of Pay Governance LLC with respect to compensation elements for the CEO. Mr. Nauman did not attend the portion of any meeting during which the Committee discussed matters related specifically to his compensation. The Committee also took into consideration the recommendations of Pay Governance LLC when establishing the compensation package for the appointment of Mr. Shaller to the position of President, Chief Executive Officer and Director of the Company in fiscal 2022.

### **Elements of Compensation**

Our total compensation program includes five elements: base salary, annual cash incentives, long-term equity incentives, employee benefits, and perquisites. We use these elements of compensation to attract, retain, motivate, develop and reward our executives.

Our compensation philosophy is to allocate a significant portion of total compensation to long-term compensation (equity incentive awards) in order to align the achievement of performance goals for our executives with shareholder interests. For fiscal 2022, equity incentive awards comprised 65% of Mr. Shaller's total target compensation in his role as President, Chief Executive Officer and Director of the Company and on average, 37% of the total target compensation of the other NEOs.

In general, we target each NEO's total of base salary, annual cash incentive, and long-term equity incentive compensation elements to be at or near the market median (50th percentile) with an opportunity for above market median pay (generally up to the 75th percentile) if performance goals for annual and long-term incentives are achieved above target. Our compensation structure is balanced by the payment of below market median compensation to our NEOs when actual financial results or individual performance do not meet expected results. The following table describes the purpose of each compensation element and how that element is related to our pay-for-performance approach:

<b>Compensation Element</b>	Purpose	Performance Alignment
Base salary	A fixed level of income used to attract and retain executives by compensating for the primary functions and responsibilities of the position.	Base salary increase depends upon individual performance, job proficiency and market competitiveness.
Annual cash incentive award	To attract, retain, motivate and reward executives for achieving or exceeding annual performance goals at total Company and division levels.	Financial performance and individual performance of each executive determines the amount of the respective executive's annual cash incentive award.
Annual long-term equity incentive awards: time-based stock options, time-based RSUs and PRSUs	To attract, retain, motivate and reward executives for the successful creation of long-term shareholder value.	An assessment of executive leadership, experience and expected future contribution, combined with market data, are used to determine the amount of equity granted to each executive.
RSUS and PRSUS		Time-based stock options are inherently performance-based in that the value is dependent upon the increase in the Company's stock price.
		Time-based RSUs are intended to facilitate retention and to align executives with the creation of long-term shareholder value.
		PRSUs are intended to align executives with long-term financial goals and the creation of long-term shareholder value.

## **Benchmarking Total Compensation**

The Committee uses peer group data to assess the reasonableness and competitiveness of several elements of compensation, including base salaries, annual cash incentives, and long-term equity awards of positions similar to those of our NEOs. The following 18 companies were included in the fiscal 2022 total compensation analysis conducted using publicly available data:

Apogee Enterprises, Inc. Federal Signal Corp. MSA Safety Incorporated

Balchem Corporation GCP Applied Technologies Inc. Neenah, Inc.

Barnes Group Inc. Graco Inc. Nordson Corporation

Enerpac Tool Group Corp. IDEX Corporation Schweitzer-Mauduit International, Inc.

II-VI Incorporated TriMas Corporation

ESCO Technologies Inc. Ingevity Corporation Watts Water Technologies, Inc.

## **Fiscal 2022 Named Executive Officer Compensation**

### **Base Salaries**

EnPro Industries, Inc.

The table below reflects the base salary for each NEO in effect at the end of each fiscal year.

Named Executive Officer	July 31, 2022		July 31, 2022 Ju		July 31, 2022 July 31, 2021		Percentage Change
Russell R. Shaller (1)	\$	690,000	\$	400,151	72.4 %		
Aaron J. Pearce		457,000		415,073	10.1 %		
Bentley N. Curran		326,500		316,952	3.0 %		
Pascal Deman (2)		307,015		308,541	(0.5)%		
Andrew T. Gorman		310,500		300,000	3.5 %		
J. Michael Nauman (3)		865,000		830,180	4.2 %		
Helena R. Nelligan (4)		338,000		326,290	3.6 %		

- (1) On October 4, 2021, Mr. Shaller received a base salary increase to \$425,000 at the time annual raises were made to other NEOs. In connection with his appointment to CEO, Mr. Shaller received a base salary increase to \$690,000.
- (2) Mr. Deman's compensation is denominated in Euros. The amounts shown in U.S. dollars in the table above were converted from Euros at the average exchange rate for fiscal 2022: 1 EUR = 1.1143 USD and fiscal 2021: 1 EUR = 1.1960 USD. Mr. Deman received a base salary increase of 6.8% in fiscal 2022. The remainder of the difference between fiscal 2022 and 2021 base salaries relates to exchange rate fluctuations.
- (3) Mr. Nauman retired as President, Chief Executive Officer and Director of the Company, effective April 1, 2022.
- (4) Ms. Nelligan retired as Senior Vice President, Human Resources of the Company, effective April 8, 2022.

## Annual Cash Incentive Awards

All executives participate in an annual cash incentive plan. The Company is organized and managed on a global basis within three divisions, IDS, WPS, and PDC. Annual cash inventive award payouts to NEOs who oversee a specific division are based on the performance of that division. Payouts to the other NEOs are based on total company performance.

Management and the Committee annually evaluate the performance metrics of the cash incentive award program, and concluded that the elements of the fiscal 2022 plan represent critical elements of the Company's performance that when combined, are designed to result in sustainable long-term sales and profit growth. Set forth below is a description of the fiscal 2022 financial performance metrics for the annual cash incentive plan:

Performance Metric	Definition	Weighting	NEO
Total sales	Total sales is measured as total net sales calculated in accordance with U.S. GAAP, excluding the impact of foreign currency translation and any current year acquisitions or divestitures.	35%	Messrs. Shaller <sup>(1)</sup> , Pearce, Curran, Gorman, Nauman and Ms. Nelligan <sup>(2)</sup>
Total income before income taxes	Total income before income taxes is defined as total net sales minus total expenses before deducting income tax expense calculated in accordance with U.S. GAAP, excluding the impact of foreign currency translation. Total income before income taxes excludes the impact of any current year acquisitions or divestitures.	65%	Messrs. Shaller <sup>(1)</sup> , Pearce, Curran, Gorman, Nauman and Ms. Nelligan <sup>(2)</sup>
Division sales	Division sales is measured as division net sales calculated in accordance with U.S. GAAP, excluding the impact of foreign currency translation and any current year acquisitions or divestitures.	35%	Messrs. Shaller (1) and Deman
Division operating income	Division operating income is measured as division net sales less cost of goods sold, selling expenses, research and development expenses, and administrative expenses calculated in accordance with U.S. GAAP, excluding the impact of foreign currency translation and any current year acquisitions or divestitures.	65%	Messrs. Shaller (1) and Deman

- (1) Mr. Shaller was appointed President, Chief Executive Officer and Director of the Company, effective April 1, 2022. Before April 1, 2022, Mr. Shaller served as Senior Vice President, President Identification Solutions. As a result, during the period from August 1, 2021 to March 31, 2022, Mr. Shaller's annual incentive compensation was based upon the financial performance of the IDS, and during the period from April 1, 2022 to July 31, 2022, Mr. Shaller's incentive compensation was based upon the financial performance of the total company.
- (2) For fiscal 2022, no bonus was funded to Ms. Nelligan as a result of her retirement, effective April 8, 2022.

The funding level of the fiscal 2022 annual cash incentive plan was determined based on the level of achievement of the annual sales and profit metrics described above compared to stated thresholds that were established at the beginning of the fiscal year. These thresholds are set forth in the tables below for each NEO. The annual cash incentive plan also includes a minimum profit threshold that must be exceeded in order for any cash incentive amount to be funded, regardless of the achievement of revenue. In addition, plan participants must be employed on the payment date to receive the payout of their annual incentive award.

Individual contribution is determined by assessing the level of achievement of each NEO's individual annual goals combined with his or her ability to deliver on the competencies needed to achieve those goals. The competencies include items such as optimizing work processes through continuous improvement initiatives, building strong customer relationships and providing excellent customer service, creating innovative new product solutions, valuing different perspectives and developing our people. Individual annual goals and competencies are included in each NEO's performance assessment to ensure they are focused on initiatives within their area of responsibility that will increase both sales and profitability and drive long-term shareholder value.

While our objective is to set goals that are quantitative and measurable, certain elements of the performance assessment may be subjective. Assessments and rating recommendations for all executive officers, except the CEO, are delivered to the Committee by the CEO in July. The CEO provides the Committee with a self-assessment of his own performance without a rating recommendation and the Committee conducts an annual review and evaluation process to determine the CEO's performance rating.

The Company's rating system consists of five performance levels, each with a predetermined multiplier that is applied to the available annual cash incentive that is earned and payable based upon the NEO's contribution to the fiscal year objectives and their individual annual goals: Unsatisfactory - 0%; Needs Improvement - 50%; Fully Meets Objectives - 100%; Exceeds Objectives - 125%; and Outstanding - 150%. The annual cash incentive target is calculated as a percentage of the NEO's eligible compensation, which is defined as base salary paid during the fiscal year. The achievement of the financial performance metrics defined in the table above is applied to this target for each NEO, and their individual performance rating is then applied, resulting in the annual cash incentive award. The following sections detail this calculation for each NEO.

Mr. Shaller (while employed as Senior Vice President and President - IDS)

Because Mr. Shaller was promoted to CEO during the middle of the year, his cash incentive was bifurcated so that a portion was based on IDS performance (to reflect his time as Senior Vice President and President - IDS) and the other portion was based on full company performance (to reflect his time spent as CEO). This section explains the calculation of the portion of the cash incentive payable to Mr. Shaller for fiscal 2022 related to his position as Senior Vice President and President - IDS during the period of August 1, 2021 to March 31, 2022 relating to achievement of IDS division sales and IDS division operating income. The portion of the cash incentive he earned while serving as CEO is described in the next section.

For fiscal 2022, a cash incentive was funded for the achievement of the IDS division sales and IDS division operating income based upon the achievement of the financial targets established at the beginning of the fiscal year. The multiplier for individual performance in Mr. Shaller's role as Senior Vice President and President - IDS was applied to the achievement of the two components to arrive at the final cash incentive award achieved.

The threshold, target, maximum and actual payout amounts for the portion of the year that Mr. Shaller served as Senior Vice President and President - IDS were as follows:

				Fiscal 2022 Actual Results		
Performance Measure (weighting)	Threshold	Target	Maximum		Achievement (\$)	Achievement (%)
IDS Division Sales (35%)(millions)	\$697.5	\$738.9	\$767.3 or more		\$785.6	200 %
IDS Division Operating Income (65%) (millions)	\$177.8	\$193.5	\$206.4 or more		\$191.4	87 %
Individual Performance Multiplier	0 %	100 %	150 %			150 %
Fiscal 2022 Annual Cash Incentive Award:	Threshold	Target	Maximum (% of Base Salary)	Actual Payout (% of Target)	Actual Payout (% of Base Salary)	Actual Payout (\$)
R.R. Shaller (1)	0 %	65 %	195 %	189 %	123 %	\$353,584

(1) The calculation was based upon salary paid from August 1, 2021 to March 31, 2022.

Mr. Shaller's individual performance multiplier was the result of his contribution to several fiscal year objectives and individual annual goals in his role as Senior Vice President and President - IDS as follows:

- IDS organic sales growth Objective focused on accelerating organic sales growth in the IDS segment. Organic sales within the IDS segment increased by 3.7% in fiscal 2021 and organic sales growth accelerated to 12.8% in fiscal 2022.
- IDS operating income Objective focused on improving operating income in the IDS segment while making the investments for sustainable long-term organic sales growth. Operating income within the IDS segment improved from \$169.2 million in fiscal 2021 to \$197.1 million in fiscal 2022.

After a review of Mr. Shaller's performance, the Committee determined that Mr. Shaller's resulting performance level was 150% for his individual performance multiplier as Senior Vice President and President - IDS.

Messrs. Shaller (while employed as CEO), Pearce, Curran, Gorman and Nauman

The cash incentive payable to Mr. Shaller for the period that he served as CEO during fiscal 2022 and to Messrs. Pearce, Curran, Gorman and Nauman for all of fiscal 2022 was based on total sales and income before income taxes. For fiscal 2022, an annual cash incentive was funded for the achievement of total sales and income before income taxes. The multiplier for individual performance was applied to the two components to arrive at the final cash incentive award achieved.

The threshold, target, maximum and actual cash incentive award earned for Messrs. Shaller, Pearce, Curran, Gorman and Nauman were as follows:

				Fiscal 2022 Actual Results			
Performance Measure (weighting)	Threshold	Target	Maximum		Achievement (\$)	Achievement (%)	
Sales (35%)(millions)	\$1,216.8	\$1,295.0	\$1,342.0 or more		\$1,333.1	181 %	
Income Before Income Taxes (65%) (millions)	\$176.2	\$195.5	\$210.0 or more		\$198.8	123 %	
Individual Performance Multiplier	0 %	100 %	150 %			Varies	
Fiscal 2022 Annual Cash Incentive Award:	Threshold	Target	Maximum (% of Base Salary)	Actual Payout (% of Target)	Actual Payout (% of Base Salary)	Actual Payout (\$)	
R.R. Shaller (1)	0 %	100 %	300 %	179 %	179 %	\$384,244	
A.J. Pearce	0 %	70 %	210 %	179 %	125 %	\$561,733	
B.N. Curran	0 %	60 %	180 %	143 %	86 %	\$278,562	
A.T. Gorman	0 %	50 %	150 %	143 %	72 %	\$220,564	
J.M. Nauman (2)	0 %	100 %	300 %	143 %	143 %	\$846,775	

- (1) As noted above, Mr. Shaller was appointed President, Chief Executive Officer and Director of the Company, effective April 1, 2022. This calculation is based upon salary paid to Mr. Shaller from April 1, 2022 to July 31, 2022.
- (2) Mr. Nauman retired as President, Chief Executive Officer and Director of the Company, effective April 1, 2022. As provided in Mr. Nauman's retirement agreement, he will receive an annual cash incentive award equivalent to his base salary paid from August 1, 2021 through April 1, 2022 multiplied by the actual percentage achievement of the Company's annual cash incentive award performance goals for fiscal year 2022.

Mr. Shaller's individual performance multiplier for his role as CEO was the result of his contribution to several fiscal year objectives and individual annual goals as follows:

- Total organic sales growth Objective focused on accelerating the Company's organic sales growth. The Company's organic sales growth rate accelerated from 1.6% in fiscal 2021 to 9.4% in fiscal 2022.
- Total income before income taxes Objective focused on improving income before income taxes while making the investments for sustainable long-term organic sales growth. Income before income taxes improved from \$171.0 million in fiscal 2021 to \$192.0 million in fiscal 2022, while investments in R&D increased from \$44.6 million in fiscal 2021 to \$58.5 million in fiscal 2022.

After a review of Mr. Shaller's performance, the Committee determined that Mr. Shaller's resulting performance level was 125% for his individual performance multiplier as CEO during the period April 1, 2022 to July 31, 2022.

Mr. Pearce's individual performance multiplier was the result of his contribution to several fiscal year objectives and individual annual goals as follows:

- Acquisition integrations Objective focused on successfully leading the finance integration of the three acquisitions which were completed during the fourth quarter of fiscal 2021 and achieving planned synergies in the general and administrative cost structures.
- Selling, general and administrative expenses Objective focused on reducing selling, general and administrative expenses throughout the Company, with a specific focus on reducing general and administrative expenses in a sustainable manner while continuing to invest in salesgenerating resources. As a percentage of net sales, SG&A expenses declined from 30.6% in fiscal 2021 to 29.2% in fiscal 2022.
- Income before income taxes Objective focused on improving income before income taxes while making the investments for sustainable long-term organic sales growth. Income before income taxes improved from \$171.0 million in fiscal 2021 to \$192.0 million in fiscal 2022, while investments in R&D increased from \$44.6 million in fiscal 2021 to \$58.5 million in fiscal 2022.

After a review of Mr. Pearce's performance, the Committee determined that Mr. Pearce's resulting performance level was 125% for his individual performance multiplier.

Mr. Curran's individual performance multiplier was the result of his contribution to several fiscal year objectives and individual annual goals as follows:

• Business intelligence - Objective focused on continuing to improve Brady's business intelligence capabilities to enable enhanced data-driven decision making across the Company.

- Cybersecurity Objective focused on continued advancement of the Company's cybersecurity defense capabilities to reduce risk and protect the Company's critical assets.
- Digital enhancement Objective focused on improving the Company's digital presence and the use of data-driven marketing automation tools to expand and enhance our sales capabilities across both our Identification Solutions and Workplace Safety business segments.
- Acquisition integration Objective focused on successfully executing the IT integration of the three acquisitions which were completed during the fourth quarter of fiscal 2021.

After a review of Mr. Curran's performance, the Committee determined that Mr. Curran's resulting performance level was 100% for his individual performance multiplier.

Mr. Gorman's individual performance multiplier was the result of his contribution to several fiscal year objectives and individual annual goals as follows:

- Compliance Objective focused on ensuring continued compliance with domestic and international laws and regulations, as well as maintaining internal compliance programs and successfully implementing compliance programs at the three acquisitions which were completed during the fourth quarter of fiscal 2021.
- Environmental, Social, and Governance ("ESG") Objective focused on successfully leading and executing numerous Company-wide projects targeting reductions in energy usage as well as reducing Brady's greenhouse gas emissions.
- Legal structure simplification Objective focused on simplifying the Company's legal entity structure following the three acquisitions which were completed during the fourth quarter of fiscal 2021.

After a review of Mr. Gorman's performance, the Committee determined that Mr. Gorman's resulting performance level was 100% for his individual performance multiplier.

#### Mr. Deman

The cash incentive payable to Mr. Deman for fiscal 2022 was based on achievement of WPS division organic sales and WPS division operating income. For fiscal 2022, a cash incentive was funded for the achievement of the WPS division organic sales and WPS division operating income based upon the achievement of the financial targets established at the beginning of the fiscal year. The multiplier for individual performance was applied to the achievement of the two components to arrive at the final cash incentive award achieved.

The threshold, target, maximum and actual payout amounts for Mr. Deman were as follows:

				Fiscal 2022 Actual Results		
Performance Measure (weighting)	Threshold	Target	Maximum		Achievement (\$)	Achievement (%)
WPS Division Sales (35%)(millions)	\$303.3	\$315.5	\$323.1 or more		\$303.2	<u> </u>
WPS Division Operating Income (65%) (millions)	\$32.0	\$34.5	\$36.2 or more		\$34.7	116 %
Individual Performance Multiplier	0 %	100 %	150 %			50 %
Fiscal 2022 Annual Cash Incentive Award:	Threshold	Target	Maximum (% of Base Salary)	Actual Payout (% of Target)	Actual Payout (% of Base Salary)	Actual Payout (\$)
P. Deman (1)	0 %	50 %	150 %	38 %	19 %	\$57,087

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(1) Mr. Deman's compensation is denominated in Euros. The amounts shown in U.S. dollars in the table above were converted from Euros at the average exchange rate for fiscal 2022: 1 EUR = 1.1143 USD.

Mr. Deman's individual performance multiplier was the result of his contribution to several fiscal year objectives and individual annual goals as follows:

- WPS sales growth Objective focused on accelerating sales growth in the WPS segment. Organic sales within the WPS segment decreased by 3.8% in fiscal 2021 and were flat in fiscal 2022, resulting in both years missing the minimum threshold for a payout of the sales component of the annual cash incentive plan.
- WPS operating income Objective focused on improving operating income in the WPS segment while making the investments for sustainable
  long-term organic sales growth. Operating income within the WPS segment improved slightly from \$22.8 million in fiscal 2021 to \$23.2 million
  in fiscal 2022.

After a review of Mr. Deman's performance, the Committee determined that Mr. Deman's resulting performance level was 50% for his individual performance multiplier.

The Committee regularly evaluates the impact of unusual events on a case-by-case basis along with compensation policies and practices in light of ongoing developments and best practices in the area of incentive compensation. For fiscal 2022, an adjustment was made to WPS Division Operating Income to exclude the financial impact of certain non-recurring charges incurred primarily to streamline the cost structure of the business, which impacted the annual cash incentive for Mr. Deman. No other adjustments were made to the financial results for unusual and unforeseen events that would have an impact on the Company's annual cash incentive for its NEOs.

#### Long-Term Equity Incentive Awards

For fiscal 2022, the Committee reviewed historical award sizes and median levels of equity awarded to similar positions at our peer companies and other relevant market data. The Committee then approved the fiscal 2022 awards consisting of a combination of stock options, RSUs and PRSUs. The Committee uses its discretion in combination with peer group data, analysis of actual pay and performance, and advice from its independent compensation consultant to determine the size and type of equity awards granted to the CEO. For all other executives, the Committee also considers the input from the CEO when determining the size and type of annual equity awards.

**Time-Based Stock Options:** Stock options generally vest one-third annually for three years and have a ten-year term. The Committee has the ability to vary both the term and vesting schedule for new stock option grants in accordance with the terms of the plan. All stock options are granted to the NEOs during the first quarter of each fiscal year following the Committee's approval, with an exercise price equal to the average of the high and low stock price on the grant date. No dividends are paid or accrued prior to the exercise of options.

**Time-Based RSUs:** RSUs generally vest one-third annually for three years. The Committee has the ability to vary the vesting schedule for new RSU grants in accordance with the terms of the plan. All RSUs are granted following the Committee's approval, with a fair value equal to the average of the high and low stock price on the grant date.

PRSUs: PRSUs granted in fiscal 2022 include two vesting criteria: 50% of the shares vest determined by the Company's TSR relative to the S&P 600 SmallCap Industrials Index over a three-year performance period, and 50% of the shares vest determined by revenue performance over four separate performance periods as discussed in the Executive Summary. For the TSR metric, if relative TSR is at or below the 25th percentile of the peer group for the performance period then no payout will be earned. Additionally, if absolute TSR is negative for the performance period, the payout will be capped at 100%. For the revenue performance measure, there are four separate equally-weighted performance periods. If threshold performance is not achieved for a particular performance period, then no award will vest relative to that performance period. PRSUs have a fair value determined by a third-party valuation involving a Monte Carlo simulation. PRSUs will vest between 0% and 200% of target depending on the relative three-year TSR performance and the achievement of the revenue growth goals over the respective performance periods.

No dividends are paid or accrued on the RSUs or PRSUs prior to the issuance of shares.

The following is a summary of long-term equity incentive awards granted to the Company's NEOs during fiscal 2022:

Named Officers	al Grant Date Fair Value	Stock Options Grant Dat Fair Value	te	PRSUs (at target) Grant Date Fair Value	Grant	RSUs Date Fair Value
R.R. Shaller (1)	\$ 2,608,892	\$ 1,000,50	)5 \$	357,808	\$	1,250,579
A.J. Pearce	1,047,398	300,01	0	447,353		300,035
B.N. Curran	209,594	60,00	)2	89,545		60,047
P. Deman	130,999	37,50	7	55,950		37,542
A.T. Gorman	264,544	75,75	52	113,012		75,780
J.M. Nauman	3,319,962	951,02	28	1,417,895		951,039
H.R. Nelligan	314,278	90,00	)3	134,255		90,020

(1) Upon his appointment as President, Chief Executive Officer and Director on April 1, 2022, Mr. Shaller was awarded \$760,500 of stock options and \$760,500 of RSUs. In addition, Mr. Shaller was awarded a \$250,000 one-time RSU award. The units vest in equal annual increments on the first, second and third anniversaries of the grant date with vesting accelerated in the event of death, disability, or termination following a change of control.

#### PRSUs Earned for the Fiscal 2020 - 2022 Performance Period

The table below outlines the performance metrics, performance levels and actual performance achievement for the fiscal 2020 - 2022 PRSU cycle:

Performance Metric	Threshold (25%)	Target (100%)	<b>Maximum</b> (200%)	Actual	% Payout
Performance Metric	Threshold (25%)	Target (100%)	(200 /6)	Performance	Achieved
Relative TSR Percentile	25th	50th	75th	36th	58.6 %

#### Other Elements of Compensation

Health and Welfare Benefits: We provide subsidized health and welfare benefits which include medical, dental, life and disability insurance and paid time off. Executive officers are entitled to participate in our health and welfare plans on generally the same terms and conditions as other employees, subject to limitations under applicable law. In addition, the Company maintains a supplemental disability policy for its U.S. executives. The supplemental disability policy provides for an additional 15% of compensation, up to a maximum additional benefit of \$5,000 per month. Brady pays the premiums for these benefits; therefore, these benefits represent taxable benefits to the executive.

Retirement Benefits: Brady employees (including NEOs) in the United States and certain expatriate employees working for its international subsidiaries are eligible to participate in the Brady Corporation Matched 401(k) Plan (the "Matched 401(k) Plan"). NEOs in the United States and employees at certain United States locations are also eligible to participate in the Brady Corporation Funded Retirement Plan ("Funded Retirement Plan"). In addition, certain Brady international employees are eligible to participate in Company sponsored statutory and supplementary defined benefit pension plans that are primarily unfunded and provide an income benefit upon termination or retirement. Mr. Deman is the only NEO who participates in a defined benefit pension plan.

The Funded Retirement Plan is a defined contribution plan through which the Company contributes 4% of the annual wages of each eligible participant. In addition, participants may elect to defer up to 5% of their annual wages into the Matched 401(k) Plan, which is matched up to an additional 4% contribution from the Company. Participants may elect to contribute an additional 45% of their eligible earnings to their Matched 401(k) Plan account without an additional matching contribution from the Company, which is subject to specified maximum limits allowed by the Internal Revenue Service ("IRS"). The assets of the Matched 401(k) Plan and Funded Retirement Plan credited to each participant are invested by the trustee of the Plans as directed by each plan participant in a variety of investment funds as permitted by the Plans. Participants in the Matched 401(k) Plan become fully vested in employer contributions over a two-year period of continuous service. Employer contributions to the Funded Retirement Plan become fully vested over a six-year period of continuous service.

Benefits are generally payable upon the death, disability, or retirement of the participant, or upon termination of employment before retirement, although benefits may be withdrawn from the Matched 401(k) Plan and paid to the participant in certain circumstances. Under certain specified circumstances, the Matched 401(k) Plan allows a participant to withdraw loans on their account.

**Deferred Compensation Arrangements:** The Company has two deferred compensation plans, the Executive Deferred Compensation Plan and the Director Deferred Compensation Plan, that allow for compensation to be deferred into either the Company's Class A Nonvoting Common Stock or other investment funds. Both the Director Deferred Compensation and the Executive Deferred Compensation Plans disallow transfers from other investment funds into the Company's Class A Nonvoting Stock, and both disallow transfers from the Company's Class A Nonvoting Stock into other investment funds. The assets in both deferred compensation plans are held in a Rabbi Trust and are invested by the trustee as directed by the participant. Executives and directors may elect whether to receive their account balance following termination of employment in a single lump sum payment or by means of distribution under an annual installment method. Distributions of the Company's Class A Nonvoting Common Stock are made in-kind; distributions of mutual funds are made in cash.

Executives are eligible to participate in the Brady Restoration Plan, which is a non-qualified deferred compensation plan that allows an equivalent benefit to the Matched 401(k) Plan and the Funded Retirement Plan for executives' income exceeding the IRS limits of participation in a qualified 401(k) plan.

**Perquisites:** Brady generally provides executives with the following perquisites:

- Financial planning and tax preparation;
- · Company car or car allowance;
- · Physical examination;
- · Long-term care insurance; and
- Personal liability insurance.

## **Stock Ownership Requirements**

In order to encourage our executive officers and directors to acquire and retain ownership of a significant number of shares of the Company's stock, stock ownership requirements have been established.

The Board of Directors has established the following stock ownership requirements for our NEOs:

R.R. Shaller	5 times base salary
A.J. Pearce	3 times base salary
B.N. Curran	2 times base salary
P. Deman	2 times base salary
A.T. Gorman	2 times base salary
J.M. Nauman	5 times base salary
H.R. Nelligan	2 times base salary

Our NEOs are expected to meet their ownership requirement within five years of becoming an executive officer and may not sell shares, other than to cover tax withholding requirements associated with the vesting or exercise of an equity award, until such time as they meet the requirements. All NEOs were in compliance with their respective ownership requirements as of July 31, 2022. If an executive does not meet his or her ownership requirement within five years, the Committee may direct that the executive's after-tax payout on any incentive plans will be in Class A Nonvoting Common Stock in order to satisfy the executive's ownership requirement.

Actual stock ownership of each NEO is reviewed on an annual basis to ensure the guidelines are met. The following equity balances are included for purposes of determining whether an executive meets his or her ownership requirements: the fair market values of Company stock owned, Company stock held in the Executive Deferred Compensation Plan, RSUs, and the value of vested and "in the money" stock options. The fair market value of PRSUs are excluded from the determination of executive ownership levels.

#### **Insider Trading and Anti-Hedging Policy**

The Company's Insider Trading Policy prohibits hedging and other monetization transactions in Company securities by officers, directors and employees. The prohibition of hedging transactions includes financial instruments such as prepaid variable forwards, equity swaps, collars and exchange funds. The Insider Trading Policy also prohibits the pledging of Company stock as collateral for loans or holding Company securities in a margin account by officers, directors or employees.

## **Employment and Change of Control Agreements**

Employment Agreements and Offer Letters

In connection with his appointment as Chief Executive Officer, the Company entered into an employment offer letter dated March 11, 2022 with Mr. Shaller (the "Offer Letter"). The Offer Letter provided that Mr. Shaller would receive an annual base salary of \$690,000, subject to periodic review and adjustment. The Offer Letter also provided that he will participate in the Company's annual cash incentive plan in fiscal 2022, with a targeted annual incentive opportunity of 100% of base salary and a maximum annual incentive opportunity of 300% of his base salary effective April 1, 2022. The Offer Letter further provided that Mr. Shaller would receive awards on April 1, 2022 under the Company's 2017 Omnibus Incentive Stock Plan with a grant date value of \$760,500 of RSUs. In addition, the Offer Letter provided that Mr. Shaller would receive awards with a grant date value of \$1,014,000 of PRSUs in August 2022, subject to the discretion of the Management Development and Compensation Committee. Under the terms of the Offer Letter, Mr. Shaller will be required to hold, directly or indirectly, shares of Brady common stock equal to five times his base salary within five years of his appointment. Also pursuant to the terms of the Offer Letter, the Company entered into a Restricted Stock Unit Agreement with Mr. Shaller (the "RSU Agreement") under which Mr. Shaller received a one-time RSU award valued at \$250,000 with a grant date of April 1, 2022. The restricted stock units will vest upon the first, second and third anniversaries of the grant date.

The Offer Letter provides that Mr. Shaller will be able to participate in all employee benefit plans and programs generally available to the Company's executive officers, including perquisites covering a car allowance, financial planning and executive physical program. The Offer Letter also contains 24-month non-competition and non-solicitation provisions, as well as standard confidentiality, waiver and non-disparagement provisions.

The Company also previously entered into an employment agreement with Mr. Deman. Mr. Deman's employment agreement, including the amendment thereto, does not contain any provisions related to specified payments upon termination of employment. The employment agreement does contain 12-month non-competition and non-solicitation provisions (which could entitle Mr. Deman to payment, as described below), and standard confidentiality, waiver and non-disparagement provisions.

#### Change of Control Agreements

Effective April 1, 2022, the Company also entered into a Change of Control Agreement with Mr. Shaller (the "Change of Control Agreement"). Under the terms of the Change of Control Agreement, in the event of a qualifying termination within 24 months following a change of control (as such events are defined in the Change of Control Agreement), Mr. Shaller will receive two times his annual base salary and two times his target bonus amount in effect immediately prior to the date that the change of control occurs.

The Board of Directors approved change of control agreements for all of the NEOs of the Company. The agreements applicable to the NEOs provide a payment of an amount commensurate to a multiple of their salary and annual cash incentive payment, as specified in their respective agreement, prior to the date the change of control occurs in the event of termination or resignation for good cause upon a change of control. All of the NEO's agreements provide for up to \$25,000 of attorney fees to enforce the executive's rights under the agreement. Payments under the agreement will be made over two years.

Under the terms of the 2012 and 2017 Omnibus Incentive Stock Plans, in the event of (a) the merger or consolidation of the Company with or into another corporation or corporations in which the Company is not the surviving corporation, (b) the adoption of any plan for the dissolution of the Company, or (c) the sale or exchange of all or substantially all the assets of the Company for cash or for shares of stock or other securities of another corporation, all then-unexercised stock options become fully exercisable and all restrictions placed on restricted stock, and performance-based and time-based restricted stock units will lapse. If any stock option is canceled subsequent to the events described above, the Company or the corporation assuming the obligations of the Company, shall pay an amount of cash or stock equal to the in-the-money value of the canceled stock options. The awards granted under the 2017 Omnibus Incentive Plan provide for either accelerated or continuation of vesting of stock options and RSUs upon termination due to retirement, for which the eligibility criteria is 60 years of age and 5 years of service.

# Non-Compete/Non-Solicitation/Confidentiality

Equity awards under the Company's 2012 Omnibus Incentive Stock and 2017 Omnibus Incentive Plans contain non-competition, non-solicitation and confidential information covenants applicable to the award recipients. The confidential information covenant prohibits the use, disclosure, copying or duplication of the Company's confidential information other than in the course of authorized activities conducted in the course of the recipient's employment with the Company. The other covenants prohibit the NEOs for 12 months after termination of employment with the Company, from (i) performing duties for or as a competitor of the Company which are the same or similar to those performed by the recipient in the 24 months prior to

termination of employment with the Company, (ii) soliciting customers for the sale of competitive products, (iii) soliciting employees to join a competitor or otherwise terminate their relationship with the Company, or (iv) interfering in the Company's relationships with its vendors and suppliers.

The amendment to the employment agreement entered into with Mr. Deman on January 7, 2020, contains a 12-month non-compete clause. Under the clause, Mr. Deman agrees not to directly or indirectly carry out any activity that would compete with that of the Company and, in particular, any activity related to manufacturing or marketing of solutions that identify and protect people, products and places for a period of 12 months following termination of his employment agreement. In the event that the non-compete clause is enforced, Mr. Deman would receive monthly compensation during the non-compete period equal to 30% of the monthly gross average base salary paid to him during the last 12 months prior to the termination of his employment agreement. The Company reserves the right to waive the non-compete clause under the agreement, at which point no non-compete compensation would be owed to Mr. Deman.

#### Tax Considerations

Section 162(m) of the Internal Revenue Code generally disallows a federal income tax deduction to publicly traded companies for compensation in excess of \$1 million per year paid to certain current and former executive officers. Historically, the \$1 million deduction limit generally has not applied to compensation that satisfies IRS requirements for qualified performance-based compensation. Effective for tax years beginning after July 31, 2018, the exemption for qualified performance-based compensation from the deduction limitation of Code Section 162(m) has been repealed, unless transition relief for certain compensation arrangements in place as of November 2, 2017 is available.

The Committee's intent is to preserve the deductibility of executive compensation to the extent reasonably practicable and to the extent consistent with its other compensation objectives. However, the Committee believes Section 162(m) is only one of several relevant considerations in establishing executive compensation and believes Section 162(m) implications should not compromise its ability to design and maintain executive compensation arrangements intended to, among other things, attract, motivate and help retain a highly qualified and successful management team to lead the Company. As a result, the Committee retains the flexibility to provide compensation it determines to be in the best interests of the Company and its shareholders even if that compensation ultimately is not tax deductible. Moreover, even if we have in the past intended to grant qualifying performance-based compensation for purposes of Section 162(m), we cannot guarantee that such compensation will so qualify or ultimately will be deductible by us.

## **Accounting Considerations**

When reviewing preliminary recommendations and in connection with approving the terms of a given incentive plan, management and the Committee review and consider the accounting implications of a compensation arrangement, including the estimated expense and other accounting and disclosure requirements. With consideration of the accounting treatment associated with an incentive plan design, management and the Committee may alter or modify the incentive award if the award and the related accounting consequences were to adversely affect our financial performance.

# Management Development and Compensation Committee Interlocks and Insider Participation

During fiscal 2022, the Committee was composed of Mses. Gioia, Williams and Messrs. Bem, Harris and Richardson. There are no relationships among the Company's executive officers, members of the Committee or entities whose executives serve on the Board that require disclosure under applicable SEC regulations.

# **Management Development and Compensation Committee Report**

The Committee has reviewed and discussed the Compensation Discussion and Analysis with management; based on the review and discussions, the Committee recommended to the Board of Directors that the Compensation Discussion and Analysis be included in the Company's Annual Report on Form 10-K.

Nancy Gioia, Chair

David Bem Frank Harris Bradley Richardson Michelle Williams

## **Compensation Policies and Practices**

The Company believes that its compensation policies, practices, and procedures for executive officers and all other

employees are designed to avoid incentives that create unnecessary or excessive risks that are reasonably likely to have a material adverse effect on the Company. The Company's compensation programs are weighted towards offering long-term incentives that reward sustainable performance; do not offer significant short-term incentives that might drive high-risk investments at the expense of long-term Company value; and are set at reasonable and sustainable levels, as determined by a review of the Company's economic position, as well as the compensation offered by comparable companies. Under the oversight of its Audit and Management Development and Compensation Committees, the Company reviewed its compensation policies, practices and procedures for all employees, including executive officers, to evaluate and ensure that they did not foster risk-taking beyond that deemed acceptable within the Company's business model.

#### **Summary Compensation Table**

The following table sets forth compensation awarded to, earned by, or paid to the NEOs, who served as executive officers during the year ended July 31, 2022, for services rendered as an executive officer to the Company and its subsidiaries during the years ended July 31, 2022, July 31, 2021 and July 31, 2020.

R.R. Shaller, President, CEO & 2022 \$ 502,779 \$ — \$ 1,608,387 \$ 1,000,505 \$ 737,828 \$ 119,055 \$ 3,968,5.  P.R. Shaller, President, CEO & 2021 400,151 — 518,416 225,005 658,356 63,909 1,865,8.  2020 407,380 — 1,030,278 216,676 — 88,036 1,742,33  2022 \$ 448,937 \$ — \$ 747,388 \$ 300,010 \$ 561,733 \$ 106,724 \$ 2,164,74	Name and Principal Position	
Director (5) 2021 400,151 — 518,416 225,005 658,356 63,909 1,865,8.  2020 407,380 — 1,030,278 216,676 — 88,036 1,742,3	D.D. Challes Described CEO 8	
2022 \$ 448.937 \$ — \$ 747.388 \$ 300.010 \$ 561.733 \$ 106.724 \$ 2.164.70		
$2022$ $\psi$ $770,727$ $\psi$ $\psi$ $771,500$ $\psi$ $500,010$ $\psi$ $501,755$ $\psi$ $100,727$ $\psi$ $2,107,7$		
A.J. Pearce, CFO & Treasurer 2021 415,073 — 691,201 300,003 571,374 59,277 2,036,99	A.J. Pearce, CFO & Treasurer	
2020 423,871 — 717,883 293,342 — 85,399 1,520,4		
B.N. Curran, VP, Digital 2022 \$ 324,664 \$ — \$ 149,592 \$ 60,002 \$ 278,562 \$ 93,838 \$ 906,6.	B.N. Curran, VP Digital	
Business and Chief Information 2021 316,952 — 153,632 66,669 322,194 69,294 928,74	Business and Chief Information	
Officer 2020 325,592 — 163,223 66,670 — 89,474 644,9.	Officer	
P. Deman, Vice President and 2022 \$ 300,456 \$ — \$ 93,492 \$ 37,507 \$ 57,087 \$ 73,161 \$ 561,70	P Deman Vice President and	
General Manager, Workplace 2021 314.461 — 96.030 41.673 99.927 75.595 627.6	General Manager, Workplace	
Safety (6) 2020 271,153 — 107,586 32,501 176,366 66,510 654,1	Safety (6)	
2022 \$ 308,481 \$ — \$ 188,792 \$ 75,752 \$ 220,564 \$ 72,478 \$ 866,0		
A.T. Gorman, General Counsel and Secretary (7) 2021 300,000 — 176,648 76,675 254,135 46,289 853,7-		
2020 92,308 50,000 250,038 — — 11,114 403,40	and societary	
2022 \$ 775,131 \$ — \$ 2,368,934 \$ 951,028 \$ 846,775 \$ 254,147 \$ 5,196,0		
J.M. Nauman, Former President, CEO & Director  2021 830,180 — 2,303,848 1,000,005 1,758,146 114,006 6,006,1		
2020 852,810 — 2,447,083 1,000,001 — 212,049 4,511,94		
2022 \$ 335,748 \$ — \$ 164,279 \$ 90,003 \$ — \$ 80,251 \$ 670,25		
H.R. Nelligan, Former Senior VP, Human Resources 2021 326,290 — 230,427 100,004 276,405 54,901 988,0		
2020 335,185 — 244,797 100,004 — 71,132 751,1	vr, Human Resources	

- (1) Represents the grant date fair value of RSUs and PRSUs computed in accordance with accounting guidance for equity grants made or modified in the applicable year. The grant date fair value of RSUs is calculated based on the number of shares of Class A Common Stock underlying the RSUs times the average of the high and low stock price of Class A Common Stock on the date of grant. The grant date fair value of PRSUs with a TSR metric was calculated based on the number of shares of Class A Common Stock underlying the PRSUs (at target), times the fair value per unit derived from a third-party valuation using a Monte Carlo simulation due to the presence of a market condition in the award. The grant date fair value of PRSUs with revenue performance conditions was calculated based on the number of shares of Class A Common Stock underlying the award times the average of the high and low stock price of Class A Common Stock on the date of grant. The actual value of a RSU will depend on the market value of the Class A Common Stock on the date the stock is sold. The table reflects the grant date fair value at target for PRSUs (100%).
- (2) Represents the grant date fair value of stock options computed in accordance with accounting guidance for equity grants made or modified in the applicable year. The assumptions used to determine the value of the awards, including the use of the Black-Scholes method of valuation by the Company, are discussed in Note 1 of the Notes to Consolidated Financial Statements contained in Item 8 of this Annual Report on Form 10-K, for the year ended

- July 31, 2022. The actual value, if any, which an option holder will realize upon the exercise of an option will depend on the excess of the market value of the Class A Common Stock over the exercise price on the date the option is exercised.
- (3) Represents annual cash incentives earned during the listed fiscal years, which was paid during the next fiscal year.
- (4) The amounts in the 'All Other Compensation' column include: matching contributions to the Company's Matched 401(k) Plan, Funded Retirement Plan and Restoration Plan, the cost of group term life insurance, company car or car allowance, the cost of long-term care insurance, the cost of disability insurance and other perquisites. The perquisites may include annual allowances for financial and tax planning and the cost of personal liability insurance. Refer to the table following these footnotes.
- (5) Upon his appointment to President, Chief Executive Officer and Director on April 1, 2022, Mr. Shaller was awarded \$760,500 of stock options and \$760,500 of RSUs. In addition, Mr. Shaller was granted a \$250,000 RSU award.
- (6) Mr. Deman's compensation is denominated in Euros. The amounts shown in U.S. dollars in the table above were converted from Euro at the average exchange rate for fiscal 2022: 1 EUR = 1.1143 USD, fiscal 2021: 1 EUR = 1.1960 USD and fiscal 2020: 1 EUR = 1.1073 USD.
- (7) When Mr. Gorman joined Brady on April 6, 2020, he was granted a \$250,000 RSU award and a \$50,000 hiring bonus.

Name	Fiscal Year	Retirement Plan Contributions (\$)	Co	ompany Car (\$)	Froup Term fe Insurance (\$)	Long-term are Insurance (\$)	Long-term Disability Insurance (\$)	Other (\$)	Total All Other Compensation (\$)
	2022	\$ 87,677	\$	18,000	\$ 711	\$ 6,475	\$ 5,209	\$ 983	\$ 119,055
R.R. Shaller	2021	32,628		18,000	1,057	5,205	5,293	1,726	63,909
	2020	57,811		18,692	1,110	3,427	5,321	1,675	88,036
	2022	\$ 80,309	\$	18,000	\$ 720	\$ 2,893	\$ 3,703	\$ 1,099	\$ 106,724
A.J. Pearce	2021	33,557		18,000	1,055	2,893	3,772	_	59,277
	2020	57,909		18,692	1,110	2,893	3,848	947	85,399
	2022	\$ 51,484	\$	18,000	\$ 576	\$ 7,063	\$ 3,290	\$ 13,425	\$ 93,838
B.N. Curran	2021	25,844		18,000	1,038	5,677	3,462	15,273	69,294
	2020	48,564		18,692	1,258	3,737	3,993	13,230	89,474
	2022	\$ 36,529	\$	9,417	\$ 26,827	\$ 388	\$ _	\$ _	\$ 73,161
P. Deman	2021	38,271		10,119	26,794	411	_	_	75,595
	2020	33,197		9,375	22,285	378	_	1,275	66,510
	2022	\$ 44,718	\$	18,000	\$ 393	\$ 3,486	\$ 2,024	\$ 3,857	\$ 72,478
A.T. Gorman	2021	21,269		18,000	502	2,744	2,024	1,750	46,289
	2020	4,308		5,538	218	500	550	_	11,114
	2022	\$ 208,309	\$	16,269	\$ 1,194	\$ 8,422	\$ 4,414	\$ 15,539	\$ 254,147
J.M. Nauman	2021	69,169		18,000	2,001	7,384	4,870	12,582	114,006
	2020	167,984		18,692	1,958	4,860	4,946	13,609	212,049
	2022	\$ 50,756	\$	18,000	\$ 537	\$ 4,709	\$ 4,474	\$ 1,775	\$ 80,251
H.R. Nelligan	2021	26,455		18,000	816	3,785	3,943	1,902	54,901
	2020	41,127		18,692	1.003	2.491	3,779	4.040	71,132

# Grants of Plan-Based Awards for 2022

The following table summarizes grants of plan-based awards made during fiscal 2022 to the NEOs.

		Compensation		Future Payouts Equity ntive Plan Awa			d Future Pay acentive Plan		All Other Stock Awards: Number of Shares of	All Other Option Awards: Number of Securities Underlying	Exercise or Base Price of Stock or Option	Grant Date Fair Value of Stock and Option
Name	Grant Date	Committee Approval Date	Threshold (\$)	Target (\$)	Maximum (\$)	Threshold (#)	Target (#)	Maximum (#)	Stock or Units (#) (3)	Options (#)	Awards (\$) (4)	Awards (\$)
R.R. Shaller		•	s —	\$ 402,049	\$ 1,206,147					·		
	8/2/2021	7/19/2021				724	2,897	5,794			\$ 55.23	\$ 160,001
	8/2/2021	7/19/2021				724	2,897	5,794			68.28	197,807
	9/16/2021	7/19/2021							4,821		49.79	240,038
	9/16/2021	7/19/2021								20,496	49.79	240,008
	4/1/2022	3/15/2022							5,354		46.70	250,032
	4/1/2022	3/15/2022							16,285		46.70	760,509
	4/1/2022	3/15/2022								60,928	46.70	760,497
A.J. Pearce			_	319,900	959,700							
	8/2/2021	7/19/2021				906	3,622	7,244			55.23	200,043
	8/2/2021	7/19/2021				906	3,622	7,244			68.28	247,310
	9/16/2021	7/19/2021							6,026		49.79	300,035
	9/16/2021	7/19/2021								25,620	49.79	300,010
B.N. Curran			_	195,900	587,700							
	8/2/2021	7/19/2021				181	725	1,450			55.23	40,042
	8/2/2021	7/19/2021				181	725	1,450			68.28	49,503
	9/16/2021	7/19/2021							1,206		49.79	60,047
	9/16/2021	7/19/2021								5,124	49.79	60,002
P. Deman			_	153,508	460,524							
	8/2/2021	7/19/2021				113	453	906			55.23	25,019
	8/2/2021	7/19/2021				113	453	906			68.28	30,931
	9/16/2021	7/19/2021							754		49.79	37,542
	9/16/2021	7/19/2021								3,203	49.79	37,507
A.T. Gorman			_	155,250	465,750							
	8/2/2021	7/19/2021				229	915	1,830			55.23	50,536
	8/2/2021	7/19/2021				229	915	1,830			68.28	62,476
	9/16/2021	7/19/2021							1,522		49.79	75,780
	9/16/2021	7/19/2021								6,469	49.79	75,752
J.M. Nauman			_	592,150	1,776,450							
	8/2/2021	7/19/2021				2,870	11,480	22,960			55.23	634,040
	8/2/2021	7/19/2021				2,870	11,480	22,960			68.28	783,855
	9/16/2021	7/19/2021							19,101		49.79	951,039
	9/16/2021	7/19/2021								81,215	49.79	951,028
H.R. Nelligan			_	169,000	507,000							
	8/2/2021	7/19/2021				272	1,087	2,174			55.23	60,035
	8/2/2021	7/19/2021				272	1,087	2,174			68.28	74,221
	9/16/2021	7/19/2021							1,808		49.79	90,020
	9/16/2021	7/19/2021								7,686	49.79	90,003

<sup>(1)</sup> At its July 2021 meeting, the Committee approved the values of the annual cash incentive award threshold, target and maximums under the Company's annual cash incentive plan. The structure of the plan is described in the Compensation Discussion and Analysis above and was set prior to the beginning of the fiscal year.

- (2) This award represents PRSUs granted August 2, 2021, as part of the annual fiscal 2022 equity grant. Payout opportunities will range from 0% to 200% of the target award. Target payout is set at 100% of award value, with threshold and maximum payouts set at 25% and 200% of target award value, respectively.
- (3) The RSU awards vest equally over three years.
- (4) The exercise price or base price for PRSU awards with a market condition granted on August 2, 2021, is based on a third-party valuation involving the use of a Monte Carlo simulation. The exercise price or base price for the remaining option, RSU, and PRSU awards is the average of the high and low prices of the Company's Class A Common Stock as reported by the NYSE on the date of the grant.

# Outstanding Equity Awards at July 31, 2022

		Option Award	ls					Stoc	k Awards	12) 231,163 138,621 14) 138,621 11) \$ 270,831 12) 308,202 13) 173,313			
Name	Number of Securities Underlying Unexercised Options Exercisable (#)	Number of Securities Underlying Unexercised Options Unexercisable (#)	Option Exercise Price (\$)	Option Expiration Date	Number of Units of Stock That Have Not Vested (#)			ket Value of Units Stock That Have Not Vested (\$)	Equity Incentive Plan Awards: Number of Unearned Shares, Units, or Other Rights That Have Not Vested (#)	A	Awards: Market or Payout Value of Unearned Shares, Units Or Other ights That Have Not Vested		
R.R. Shaller	23,576	_	\$ 35.14	9/23/2026									
	21,295	_	36.85	9/22/2027									
	22,012	_	43.98	9/25/2028									
	13,425	6,712 (1)	54.05	9/20/2029									
	8,546	17,090 (2)	39.92	9/30/2030									
	_	20,496 (3)	49.79	9/16/2031									
	_	60,928 (4)	46.70	4/1/2032									
					1,336 (:	5)	\$	63,928					
					6,475 (	6)		309,829					
					3,758 (	7)		179,820					
					4,821 (	8)		230,685					
					5,354 (	9)		256,189					
					16,285 (	10)		779,237					
									4,181 (11)	\$	200,061		
									4,831 (12)		231,163		
									2,897 (13)		138,621		
									2,897 (14)		138,621		
A.J. Pearce	51,375	_	\$ 19.96	9/25/2025									
71.5. 1 curee	37,721	_	35.14	9/23/2026									
	34,071	_	36.85	9/22/2027									
	29,800	_	43.98	9/25/2028									
	18,175	9,087 (1)	54.05	9/20/2029									
	11,394	22,787 (2)	39.92	9/30/2030									
	_	25,620 (3)	49.79	9/16/2031									
		, (-)			1,809 (	5)	\$	86,561					
					5,010 (			239,729					
					6,026 (			288,344					
					*,*-* (	,			5,660 (11)	\$	270.831		
									6,441 (12)				
									3,622 (13)				
									3,622 (14)				
D.V. G	2.250		0.05	0/00/0007									
B.N. Curran	2,258	_	\$ 36.85	9/22/2027									
	3,951	2.0(5, (1)	43.98	9/25/2028									
	4,131	2,065 (1)	54.05	9/20/2029									
	2,532	5,064 (2)	39.92	9/30/2030									
	_	5,124 (3)	49.79	9/16/2031	411 6	E)	6	10.000					
					411 (:		\$	19,666					
					1,113 (			53,257					
					1,206 (	8)		57,707	1 207 (11)	•	(1.502		
									1,287 (11)	\$	61,583		

Name         Number of Univervising Univervising Univervisitable Controlled Intervising Univervisitable Controlled Control								Stoc	k Awards				
P. Deman 1,473 — \$ 35.14 9/23/2026  P. Deman 1,473 — \$ 35.14 9/23/2026  3.016 — 36.88 9/22/2027  3.3449 — 4198 9/25/2028  2.082 1,040 (1) 45.05 9/22/2027  1.583 3,165 (2) 39.92 9/30/2039  — 3.203 (3) 49.79 9/16/2031  — 3.203 (3) 49.79 9/16/2031  — 4.049 (3) 49.79 9/16/2031  — 5.824 (2) \$ 39.92 9/30/2039  — 6.469 (3) 49.79 9/16/2031  — 6.469 (3) 49.79 9/16/2031  — 6.469 (3) 49.79 9/16/2031  — 6.469 (3) 49.79 9/16/2031  — 6.469 (3) 49.79 9/16/2031  — 6.469 (3) 49.79 9/16/2031  — 6.469 (3) 49.79 9/16/2031  — 6.489 (3) 49.79 9/16/2031  — 6.489 (3) 49.79 9/16/2031  — 6.489 (3) 49.79 9/16/2031  — 6.489 (3) 49.79 9/16/2031  — 6.489 (3) 49.79 9/16/2031  — 7.58 (4) 4.58 (4) 4.58 (4) 4.783 (4) 4.7	Name	Securities Underlying Unexercised Options Exercisable	Securities Underlying Unexercised Options Unexercisable		Exercise Price		of Stock That Have Not Vested			f Stock That Have Not Vested	Awards: Number of Unearned Shares, Units, or Other Rights That Have Not Vested (#)	A) U	wards: Market or Payout Value of Unearned Shares, Units Or Other ghts That Have Not Vested (\$)
E Deman 1,473 — \$ 35.14 923/2026													
P. Deman 1.473 — \$ 3.514 9/23/2026													
3,016											725 (14)		34,691
3,449	P. Deman	1,473	_	\$	35.14	9/23/2026							
1,882		3,016	_		36.85	9/22/2027							
1,583		3,449	_		43.98	9/25/2028							
A.T. Gorman 2,912 5,824 (2) \$ 39,92 9302030		2,082	1,040 (1)		54.05	9/20/2029							
Continue		1,583											
March   Marc		_	3,203 (3)		49.79	9/16/2031							
Comman   C							200 (	(5)	\$	9,570			
Total   State   Total   Stat													
Mathematical Research   Math													
A.T. Gorman  2,912 5,824 (2) \$ 39.92 9/30/2030  - 6,469 (3) 49.79 9/16/2031  - 1,280 (7) 61,248 1,522 (8) 72,828  1,646 (12) \$ 78,761 1,280 (7) 61,248 1,522 (8) 72,828  1,646 (12) \$ 78,761 1,522 (8) 72,828  1,646 (12) \$ 78,761 1,383 1,521 (8) 1,522 (8) 72,828  1,646 (12) \$ 78,761 1,383 1,521 (8) 1,522 (8) 1,522 (8) 1,523 1,523 (8) 1,5							754 (	(8)		36,079			
A.T. Gorman 2,912 5,824 (2) \$ 39,92 9/30/2030												\$	
AT. Goman  2,912 5,824 (2) \$ 39.92 9/30/2030													
Control   Cont											453 (14)		21,676
Control   Cont	A.T. Gorman	2.912	5.824 (2)	\$	39.92	9/30/2030							
1,907 (16) \$ 91,250   1,280 (7)   61,248   1,522 (8)   72,828   1,646 (12) \$ 78,761   1,522 (8)   1,522 (8)   1,522 (8)   1,522 (8)   1,646 (12) \$ 78,761   1,646 (12) \$ 78,76		_											
1,280 (7)   61,248   1,522 (8)   72,828   1,646 (12) \$ 78,761   1,915 (13)   43,783   1,646 (12) \$ 78,761   1,915 (13)   43,783   1,646 (12) \$ 78,761			, , , ,				1,907 (	16)	\$	91,250			
1,522 (8)   72,828													
1,646 (12) \$ 78,761													
J.M. Nauman 100,017 — \$ 35.14 9/23/2026 96,792 — 36.85 9/22/2027 883,83 — 43.98 9/25/2028 973/2029 37,979 75,957 (2) 3.9.92 9/30/2039 9716,703 75,957 (2) 3.9.92 9/30/2030 9716,703 75,957 (2) 3.9.9							,				1,646 (12)	\$	78,761
J.M. Nauman 100,017 — \$ 35.14 9/23/2026  96,792 — 36.85 9/22/2027  88,383 — 43,98 9/25/2028  61,958 30,978 (1) 54.05 9/20/2029  37,979 75,957 (2) 39,92 9/30/2030  — 81,215 (3) 49,79 9/16/2031											915 (13)		43,783
96,792											915 (14)		43,783
96,792	IM Names	100.017		•	25.14	0/22/2026							
88,383 — 43,98 9/25/2028 61,958 30,978 (1) 54.05 9/20/2029 37,979 75,957 (2) 39,92 9/30/2030  — 81,215 (3) 49.79 9/16/2031  6,167 (5) \$ 295,091  16,700 (7) 799,095  19,101 (8) 913,983  H.R. Nelligan 12,860 — \$ 35.14 9/23/2026  11,615 — 36.85 9/22/2027  10,159 — 43,98 9/25/2028	J.M. Nauman		_	Э									
61,958 30,978 (1) 54.05 9/20/2029 37,979 75,957 (2) 39.92 9/30/2030  81,215 (3) 49.79 9/16/2031  6,167 (5) \$ 295,091  16,700 (7) 799,095 19,101 (8) 913,983  19,294 (11) \$ 923,218  H.R. Nelligan 12,860 \$ 35.14 9/23/2026  11,615 36.85 9/22/2027 10,159 43.98 9/25/2028			_										
37,979 75,957 (2) 39.92 9/30/2030  - 81,215 (3) 49.79 9/16/2031  6,167 (5) \$ 295,091  16,700 (7) 799,095  19,101 (8) 913,983  H.R. Nelligan 12,860 — \$ 35.14 9/23/2026  11,615 — 36.85 9/22/2027  10,159 — 43.98 9/25/2028													
H.R. Nelligan 12,860 — \$ 35.14 9/23/2026  H.R. Nelligan 12,860 — 36.85 9/22/2027 10,159 — 43.98 9/25/2028													
H.R. Nelligan 12,860 — \$ 35.14 9/23/2026 11,615 — 36.85 9/22/2027 10,159 — 43.98 9/25/2028													
H.R. Nelligan 12,860 — \$ 35.14 9/23/2026 11,615 — 36.85 9/22/2027 10,159 — 43.98 9/25/2028			81,213 (3)		47.17	9/10/2031	6 167 (	5)	e.	295 091			
H.R. Nelligan 12,860 — \$ 35.14 9/23/2026 11,615 — 36.85 9/22/2027 10,159 — 43.98 9/25/2028									Ψ				
H.R. Nelligan 12,860 — \$ 35.14 9/23/2026 11,615 — 36.85 9/22/2027 10,159 — 43.98 9/25/2028													
H.R. Nelligan 12,860 — \$ 35.14 9/23/2026 11,615 — 36.85 9/22/2027 10,159 — 43.98 9/25/2028							12,101 (	<i>,</i>		715,705	19.294 (11)	\$	923,218
11,615 — 36.85 9/22/2027 10,159 — 43.98 9/25/2028													
11,615 — 36.85 9/22/2027 10,159 — 43.98 9/25/2028													
10,159 — 43.98 9/25/2028	H.R. Nelligan		_	\$									
		,	_										
6,196 3,098 (1) 54.05 9/20/2029													
		6,196	3,098 (1)		54.05	9/20/2029							

		Option Awards			Stock Awards							
Name	Number of Securities Underlying Underlying Unexercised Unexercised Option Options Options Exercisable Unexercisable (#) (#) (S) Expiration Date		Number of Units of Stock That Have Not Vested (#)	Market Value of Units of Stock That Have Not Vested (S)		Equity Incentive Plan Awards: Number of Unearned Shares, Units, or Other Rights That Have Not Vested (#)	Equity Incentive Plan Awards: Market or Payout Value of Unearned Shares, Units Or Other Rights That Have Not Vested (\$)					
	3,798	3,798 (17)	39.92	9/30/2030								
	_	2,562 (18)	49.79	9/16/2031								
					617 (5)	\$	29,523					
					835 (7)		39,955					
					603 (8)		28,584					
								1,930 (11)	\$	92,351		

- (1) The remaining options vest on September 20, 2022.
- (2) One-half of the options vest on September 30, 2022 and the remaining options vest on September 30, 2023.
- (3) One-third of the options vest on September 16, 2022, one-third of the options vest on September 16, 2023, and one-third of the options vest on September 16, 2024.
- (4) Effective April 1, 2022, Mr. Shaller was awarded 60,928 shares of stock options as part of his appointment to President, CEO and Director. One-third of the options vest on April 1, 2023, one-third of the options vest on April 1, 2024, and one-third of the options vest on April 1, 2025.
- (5) This award represents RSUs awarded on September 20, 2019 as part of the annual fiscal 2020 equity grant. The remaining units vest on September 20, 2022.
- (6) Effective September 20, 2019, Mr. Shaller was awarded 9,251 RSUs for retention purposes. The RSUs vest in increments of 10%, 20%, 30%, and 40% upon the first, second, third and fourth anniversaries of the grant date.
- (7) This award represents RSUs awarded on September 30, 2020 as part of the annual fiscal 2021 equity grant. One-half of the units vest on September 30, 2022 and the remaining units vest on September 30, 2023.
- (8) This award represents RSUs awarded on September 16, 2021 as part of the annual fiscal 2022 equity grant. One-third of the units vest on September 16, 2022, one-third of the units vest on September 16, 2023, and one-third of the units vest on September 16, 2024.
- (9) Effective April 1, 2022, Mr. Shaller was awarded 5,354 RSUs as part of his appointment to President, CEO and Director. One-third of the units vest on April 1, 2023, one-third of the units vest on April 1, 2024, and one-third of the units vest on April 1, 2025.
- (10) Effective April 1, 2022, Mr. Shaller was awarded 16,285 RSUs as part of his appointment to President, CEO and Director. One-third of the units vest on April 1, 2023, one-third of the units vest on April 1, 2024, and one-third of the units vest on April 1, 2025.
- (11) This award represents PRSUs awarded on August 1, 2019, as part of the annual fiscal 2020 equity grant. These PRSUs have a three-year performance period with the number of shares issued at vesting determined by the Company's TSR relative to the S&P 600 SmallCap Industrials Index. Payout opportunities will range from 0% to 200% of the target award. The amounts listed above are based on the target value of each award (100%).
- (12) This award represents PRSUs awarded on August 1, 2020, as part of the annual fiscal 2021 equity grant. These PRSUs have a three-year performance period with the number of shares issued at vesting determined by the Company's TSR relative to the S&P 600 SmallCap Industrials Index. Payout opportunities will range from 0% to 200% of the target award. The amounts listed above are based on the target value of each award (100%).
- (13) This award represents PRSUs awarded on August 2, 2021, as part of the annual fiscal 2022 equity grant. These PRSUs have a three-year performance period with the number of shares issued at vesting determined relative to the Company's revenue performance measured with respect to organic revenue growth over four equally-weighted performance periods. Payout opportunities will range from 0% to 200% of the target award. The amounts listed above are based on the target value of each award (100%).
- (14) This award represents PRSUs awarded on August 2, 2021, as part of the annual fiscal 2022 equity grant. These PRSUs have a three-year performance period with the number of shares issued at vesting determined by the Company's TSR relative to the S&P 600 SmallCap Industrials Index. Payout opportunities will range from 0% to 200% of the target award. The amounts listed above are based on the target value of each award (100%).
- (15) Effective January 3, 2020, Mr. Deman was awarded 1,307 shares of RSUs for retention purposes. The RSUs vest in increments of 10%, 20%, 30%, and 40% upon the first, second, third and fourth anniversaries of the grant date.
- (16) Effective April 6, 2020, Mr. Gorman was awarded 5,723 RSUs. The remaining units vest on April 6, 2023.
- (17) The remaining options vest on September 30, 2022.

(18) The remaining options vest on September 16, 2022.

#### Option Exercises and Stock Vested for Fiscal 2022

The following table summarizes option exercises and the vesting of restricted stock during fiscal 2022 to the NEOs.

	Option	Awards	Stock Awards			
Name	Number of Shares Acquired on Exercise (#)	Value Realized on Exercise (\$) (1)	Number of Shares Acquired on Vesting (#)	Value Realized on Vesting (\$) (2)		
R.R. Shaller	_	\$ —	16,640	\$ 865,339		
A.J. Pearce	_	_	19,984	1,047,072		
B.N. Curran	_	_	4,085	213,796		
P. Deman	_	_	1,057	54,405		
A.T. Gorman	_	_	2,549	118,670		
J.M. Nauman	100,000	3,575,500	60,990	3,191,825		
H.R. Nelligan	_	_	11,277	575,153		

- (1) The value realized on exercise of stock options reflects the difference between the option exercise price and the market price at exercise multiplied by the number of shares.
- (2) The value realized on vesting of stock awards reflects the number of shares vested multiplied by the market price (average of the high and low of the stock price) of the stock on the vest date.

#### Pension Benefits at July 31, 2022

Mr. Deman is a participant in the Brady Corporation Belgium Pension Plan, which is a closed insured defined benefit pension plan that provides benefits for certain employees residing in Belgium hired prior to October 31, 2005. The benefits earned under the plan are payable at normal retirement age in the form of a single lump sum.

At retirement, the benefit is equal to the sum of 4.875% of the most recent five-year average annual base salary up to the Social Security ceiling plus 22.75% of the most recent five-year average annual base salary in excess of the Social Security ceiling, multiplied by the years of pensionable service. Years of pensionable service include all years and complete months of service from the date of hire through October 31, 2005, up to a maximum of 40 years. Normal retirement age for participants is age 65. Participants who are age 60-64 may elect to retire early and receive a 5% reduction in benefits per year of early retirement.

The following table summarizes the actuarial present value of the pension benefit accumulated by Mr. Deman under the Brady Corporation Belgium Pension Plan as of July 31, 2022.

		Number of Years Credited Service	esent Value of nulated Benefit	Payments Dur Fiscal Yo	
Name	Plan Name	(#)	(\$)(1)(2)	(\$)	
P. Deman	Brady Corporation Belgium Pension Plan	6.25	\$ 40.996	\$	_

- (1) The accumulated benefit will be paid to Mr. Deman in Euros. The amount shown in U.S. dollars was converted from Euro at the exchange rate as of July 31, 2022: 1 EUR= 1.0196 USD.
- (2) The present value of the accumulated pension benefit was calculated using the following assumptions: A calculation date of July 31, 2022, a 3.25% discount rate, retirement occurring at normal retirement age of 65, and Belgium MR-5/FR-5 Mortality Tables. The valuation method used to determine the present value of the accumulated benefit is consistent with the method used for financial reporting purposes as of July 31, 2022. The value of the pension benefit Mr. Deman will ultimately receive will differ to the extent facts and circumstances vary from current assumptions.

The aggregate change in the present value of Mr. Deman's accumulated pension benefit within the Brady Corporation Belgium Pension Plan during fiscal 2022 was negligible and therefore was not included in the Summary Compensation Table.

## Non-Qualified Deferred Compensation for Fiscal 2022

The following table summarizes the activity within the Executive Deferred Compensation Plan and the Brady Restoration Plan during fiscal 2022 for the NEOs.

Name	Contribut 2	cutive ion in Fiscal 022 (\$)	Company Contributions in Fiscal 2022 (\$)	A	ggregate Losses in Fiscal 2022 (\$)	Aggregate Withdrawals/Distributions (\$)	Aş	ggregate Balance at July 31, 2022 (\$)
R.R. Shaller	\$	30,970	\$ 61,939	\$	(52,417)	<u> </u>	\$	352,318
A.J. Pearce		403,397	56,490		(183,449)	_		2,413,569
B.N. Curran		25,191	28,108		(221,685)	_		1,283,331
P. Deman		_	_			_		_
A.T. Gorman		11,140	21,325		(3,836)	_		28,629
J.M. Nauman		1,145,852	184,509		(231,576)	_		4,176,348
H.R. Nelligan		325,124	25,232		(136)	_		891,484

The executive contribution amounts included in this table are derived from the Salary and Non-Equity Incentive Plan Compensation columns of the Summary Compensation Table. The Company's contribution amounts included in this table are reported in the All Other Compensation columns of the Summary Compensation Table. Amounts reported in the aggregate balance at July 31, 2022, net of historical earnings and losses were previously reported as compensation to the NEO in the Summary Compensation Table for previous years. See discussion of the Company's non-qualified deferred compensation plan in the Compensation Discussion and Analysis.

# Potential Payments Upon Termination or Change in Control

As described in the Employment and Change of Control Agreements section of the Compensation Discussion and Analysis above, the Company has entered into separate offer letters, employment agreements, and change of control agreements with certain NEOs that provide for benefits following termination of employment and/or a change in control.

Mr. Shaller's Offer Letter provides that he will be entitled to severance if either (i) the executive's employment with the Company is involuntarily terminated by the Company without cause or (ii) the executive's employment with the Company is voluntarily terminated by the executive subsequent to (a) a material reduction in the total of the executive's annual base salary and target annual cash incentive without the prior written agreement of the executive, (b) a significant diminution in the authority, duties or responsibilities of the executive without the executive's prior written agreement, or (c) the relocation of the executive's position to a principal work location more than 50 miles from Milwaukee, Wisconsin or from the executive's principal place of residence, without the executive's prior written agreement. None of the other NEOs have any severance agreements or similar arrangements that would apply outside of a change in control.

The terms of the change of control agreement are triggered if, within a 24-month period beginning with the date a change of control occurs, (i) the executive's employment with the Company is involuntarily terminated other than by reason of death, disability or cause, or (ii) the executive's employment with the Company is voluntarily terminated by the executive subsequent to (a) any reduction in the total of the executive's annual base salary, exclusive of fringe benefits, and the executive's target annual cash incentive in comparison with the executive's annual base salary and target annual cash incentive immediately prior to the date the change of control occurs, (b) a significant diminution in the responsibilities or authority of the executive in comparison with the executive's responsibility and authority immediately prior to the date the change of control occurs, or (c) the imposition of a requirement by the Company that the executive relocate to a principal work location more than 50 miles from the executive's principal work location immediately prior to the date the change of control occurs.

Following termination due to a change in control, executives shall be paid a multiplier of their annual base salary in effect immediately prior to the date the change of control occurs, plus a multiplier of their annual cash incentive payment as discussed in their respective change of control agreements prior to the date the change of control occurs. If the payments upon termination due to change of control result in any excise tax incurred by Messrs. Shaller, Pearce, Curran, Deman and Gorman as a result of Section 280(g) of the Internal Revenue Code, the officer will be solely responsible for such excise tax. The Company will also reimburse a maximum of \$25,000 of legal fees incurred by the executives in order to enforce the change of control agreement, in which the executive prevails.

The following information and tables set forth the amount of payments to each NEO in the event of termination of employment as a result of a change of control. No other employment agreements providing specified payments upon termination have been entered into between the Company and any of the NEOs in fiscal year 2022.

## **Assumptions and General Principles**

The following assumptions and general principles apply with respect to the tables that follow in this section.

- The amounts detailed in the tables assume that each NEO terminated employment on July 31, 2022. Accordingly, the tables reflect amounts earned as of July 31, 2022, and include estimates of amounts that would be paid to the NEO upon the termination or occurrence of a change in control. The actual amounts that would be paid to an NEO can only be determined at the time of termination.
- The tables below include amounts the Company is obligated to pay the NEO as a result of the severance agreement and executed change in control agreement. The tables do not include benefits that are paid generally to all salaried employees or a broad group of salaried employees. Therefore, the NEOs would receive benefits in addition to those set forth in the tables.
- An NEO is entitled to receive base salary earned during their term of employment regardless of the manner in which the named executive officer's
  employment is terminated. As such, this amount is not disclosed in the tables.

## Russell R. Shaller

The following table outlines the amount payable assuming that the terms of the change of control agreement were triggered on July 31, 2022, and the NEO was required to legally enforce the terms of the agreement.

Base Salary (\$) (1)	Annual Cash Incentive (\$) (2)	Re Acc	estricted Stock Unit eleration Gain (\$) (3)	Stoc	k Option Acceleration Gain (\$) (4)	Leg	al Fee Reimbursement (\$) (5)	Total (\$)
\$ 1,380,000	\$ 1,380,000	\$	2,445,326	\$	205,591	\$	25,000	\$ 5,435,917

- (1) Represents two times the base salary in effect at July 31, 2022.
- (2) Represents two times the target annual cash incentive amount in effect at July 31, 2022.
- (3) Represents the closing market price of \$47.85 on 51,104 unvested RSUs and PRSU awards that would vest due to change in control. The restricted stock unit acceleration gain for PRSUs is based on the number of shares earned based on actual performance for the fiscal 2020 award and target performance for the fiscal 2021 and 2022 awards.
- (4) Represents the difference between the closing market price of \$47.85 and the exercise price on 78,018 unvested, in-the-money stock options that would vest due to change in control.
- (5) Represents the maximum reimbursement of legal fees allowed.

The following table outlines the amount payable assuming that the severance terms of Mr. Shaller's offer letter were triggered on July 31, 2022, and the NEO was required to legally enforce the severance terms of the agreement.

Base	Salary (\$) (1)	Annual Cash Incentive (\$) (2)	Total (\$)
\$	1,380,000	\$ 1,380,000	\$ 2,760,000

- (1) Represents two times the base salary in effect at July 31, 2022.
- (2) Represents two times the target annual cash incentive amount in effect at July 31, 2022.

#### Agron J. Pearce

The following table outlines the amount payable assuming that the terms of the change of control agreement were triggered on July 31, 2022, and the NEO was required to legally enforce the terms of the agreement.

Base Salary (\$) (1)	Annual Cash Incentive (\$) (2)	Restricted Stock Unit acceleration Gain (\$) (3)	Sto	ck Option Acceleration Gain (\$) (4)	Le	gal Fee Reimbursement (\$) (5)	Total (\$)
\$ 914,000	\$ 599,382	\$ 1,428,179	\$	180,701	\$	25,000	\$ 3,147,262

- (1) Represents two times the base salary in effect at July 31, 2022.
- (2) Represents two times the average annual cash incentive payment received in the last three years ended July 31, 2022, 2021 and 2020.
- (3) Represents the closing market price of \$47.85 on 29,847 unvested RSUs and PRSUs that would vest due to the change in control. The restricted stock unit acceleration gain for PRSUs is based on the number of shares earned based on actual performance for the fiscal 2020 award and target performance for the fiscal 2021 and 2022 awards.
- (4) Represents the difference between the closing market price of \$47.85 and the exercise price on 22,787 unvested, in-the-money stock options that would vest due to change in control.
- (5) Represents the maximum reimbursement of legal fees allowed.

## Bentley N. Curran

The following table outlines the amount payable assuming that the terms of the change of control agreement were triggered on July 31, 2022, and the NEO was required to legally enforce the terms of the agreement.

	Base Salary (\$) (1)	Annual Cash Incentive (\$) (2)	Restricted Stock Unit cceleration Gain (\$) (3)	Sto	ck Option Acceleration Gain (\$) (4)	Le	gal Fee Reimbursement (\$) (5)	Total (\$)
\$	653,000	\$ 428,754	\$ 304,613	\$	40,158	\$	25,000	\$ 1,451,525

- (1) Represents two times the base salary in effect at July 31, 2022.
- (2) Represents two times the average annual cash incentive payment received in the last three years ended July 31, 2022, 2021 and 2020.
- (3) Represents the closing market price of \$47.85 on 6,366 unvested RSUs and PRSUs that would vest due to the change in control. The restricted stock unit acceleration gain for PRSUs is based on the number of shares earned based on actual performance for the fiscal 2020 award and target performance for the fiscal 2021 and 2022 awards.
- (4) Represents the difference between the closing market price of \$47.85 and the exercise price on 5,064 unvested, in-the-money stock options that would vest due to change in control.
- (5) Represents the maximum reimbursement of legal fees allowed.

#### Pascal Deman

The following table outlines the amount payable assuming that the terms of the change of control agreement were triggered on July 31, 2022, and the NEO was required to legally enforce the terms of the agreement.

Base Salary (\$) (1)	Annual Cash Incentive (\$) (2)	Res Acce	stricted Stock Unit eleration Gain (\$) (3)	Stoc	k Option Acceleration Gain (\$) (4)	Lega	al Fee Reimbursement (\$) (5)	Total (\$) (6)
\$ 561,846	\$ 122,928	\$	208,865	\$	25,098	\$	25,000	\$ 943,737

- (1) Represents two times the base salary in effect at July 31, 2022.
- (2) Represents the average annual cash incentive payment received in the last three years ended July 31, 2022, 2021 and 2020.
- (3) Represents the closing market price of \$47.85 on 4,365 unvested RSUs and PRSUs that would vest due to the change in control. The restricted stock unit acceleration gain for PRSUs is based on the number of shares earned based on target performance for the fiscal 2021 and 2022 awards.
- (4) Represents the difference between the closing market price of \$47.85 and the exercise price on 3,165 unvested, in-the-money stock options that would vest due to change in control.
- (5) Represents the maximum reimbursement of legal fees allowed.
- (6) The amounts shown in this table for Mr. Deman would be payable to him in Euros. The amounts shown in U.S. dollars were converted from Euro at the exchange rate as of July 31, 2022: 1 EUR= 1.0196 USD.

#### Andrew T. Gorman

The following table outlines the amount payable assuming that the terms of the change of control agreement were triggered on July 31, 2022, and the NEO was required to legally enforce the terms of the agreement.

	Base Salary (\$) (1)	Annual Cash Incentive (\$) (2)	Re: Acce	stricted Stock Unit eleration Gain (\$) (3)	Stoc	k Option Acceleration Gain (\$) (4)	Lega	Fee Reimbursement (\$) (5)	Total (\$)
9	621,000	\$ 254.135	\$	391,652	\$	46.184	\$	25,000	\$ 1.337.971

- (1) Represents two times the base salary in effect at July 31, 2022.
- (2) Represents the average annual cash incentive payment received in the last two years ended July 31, 2022 and 2021.
- (3) Represents the closing market price of \$47.85 on 8,185 unvested RSUs and PRSUs that would vest due to the change in control. The restricted stock unit acceleration gain for PRSUs is based on the number of shares earned based on target performance for the fiscal 2021 and 2022 awards.
- (4) Represents the difference between the closing market price of \$47.85 and the exercise price on 5,824 unvested, in-the-money stock options that would vest due to change in control.
- (5) Represents the maximum reimbursement of legal fees allowed.

## J. Michael Nauman

Mr. Nauman resigned and retired as President, CEO & Director of the Company effective April 1, 2022, and remained employed by the Company until June 17, 2022, the date of separation. The Company entered into a written agreement with Mr. Nauman in connection with his retirement that provided for payment of his salary and benefits through June 17, 2022. No vesting accelerations of unvested restricted stock or unvested stock options resulted in any payment under his retirement agreement.

#### Helena R. Nelligan

Ms. Nelligan informed the Company of her intent to retire as Senior Vice President, Human Resources of the Company effective April 8, 2022, and will remain employed by the Company through September 30, 2022, the date of separation. The Company entered into a written agreement with Ms. Nelligan in connection with her retirement that provides for payment of her salary and benefits through September 30, 2022. No vesting accelerations of unvested restricted stock or unvested stock options resulted in any payment under her retirement agreement.

#### Potential Payments Upon Termination Due to Death or Disability

In the event of termination due to death or disability, all unexercised, unexpired stock options would immediately vest and all restricted stock unit awards would immediately become unrestricted and fully vested. The following table shows the amount payable to the NEOs should this event occur on July 31, 2022.

Name	Unvested Restricted Stock Units as of July 31, 2022	U	Restricted Stock Init Acceleration Gain \$ (1)	Unvested, In-the-Money Stock Options as of July 31, 2022	Stock Option leration Gain \$ (2)
R.R. Shaller	51,104	\$	2,445,326	78,018	\$ 205,591
A.J. Pearce	29,847		1,428,179	22,787	180,701
B.N. Curran	6,366		304,613	5,064	40,158
P. Deman	4,365		208,865	3,165	25,098
A.T. Gorman	8,185		391,652	5,824	46,184
H.R. Nelligan	3,186		152,450	3,798	30,118

- (1) Represents the closing market price of \$47.85 on unvested RSUs and PRSU awards that would vest due to death or disability. The restricted stock unit acceleration gain for PRSUs is based on the number of shares earned based on actual performance for the fiscal 2020 award and target performance for the fiscal 2021 and 2022 awards.
- (2) Represents the difference between the closing market price of \$47.85 and the exercise price on unvested, in-the-money stock options that would vest due to death or disability.

# CEO Pay Ratio Disclosure

Summarized below is the ratio of the total compensation of our CEO, Russell R. Shaller, to the total compensation of our median employee.

For fiscal 2022:

- the median of the annual total compensation of all of our employees, other than the CEO, was \$52,148; and
- the annual total compensation of our CEO was \$4,653,047.

Accordingly, the ratio of the CEO's annual total compensation to the median of the annual total compensation of all other employees was approximately 89:1.

For our CEO, we used the total compensation for Mr. Shaller as reported in the Summary Compensation Table. However, because Mr. Shaller was appointed CEO on April 1, 2022, we annualized the amounts reported for him in the "Salary" and "Non-Equity Incentive Compensation" columns of the Summary Compensation Table to reflect the amounts he would have earned for fiscal 2022 if he had served as CEO for the entire fiscal year. The annualized base salary and annual cash incentive award values used in the pay ratio calculation were \$690,000 and \$1,235,100, respectively. We did not need to annualize the amounts in the "Stock Awards", "Options" or "All Other Compensation" columns of the Summary Compensation Table, as the amounts shown in these columns would have been the same even if he had been the CEO for the entire fiscal year.

For our median employee, we elected to use the same employee identified as the median employee in fiscal 2021 for calculating the pay ratio in fiscal 2022. There were no material changes in our employee population or employee compensation arrangements that we reasonably believe would result in a significant change in our pay ratio disclosures since we identified the median employee for determination of the CEO pay ratio in fiscal 2021.

For fiscal 2021, to identify the median of the annual total compensation of all our employees, as well as to determine the annual total compensation of our median employee, we used the following methodology and assumptions:

- A measurement date of May 31, 2021 was used to identify our median employee, which is within three months of the Company's fiscal 2021 year
  end. As of this date, the Company's total employee population, excluding the CEO, consisted of 5,621 individuals, which comprised all full-time
  and part-time employees.
- As permitted under the SEC rules, we excluded 139 employees that were acquired subsequent to the measurement date of May 31, 2021. After applying these rules, the employee population consisted of 5,482 individuals, of which 1,496 were in the United States and 3,986 were outside of the United States.
- The Company used annual total cash compensation earned by our employees, as compiled from our payroll records, as the consistently applied
  compensation measure by which to determine the median employee. This reflects the principal forms of compensation delivered to all of our
  employees and is readily available in each country.
- We annualized the compensation of employees for the full fiscal year and for employees hired during the fiscal year.
- For employees outside of the United States, we used applicable currency exchange rates based on the average exchange rate over the period to convert all compensation data.
- Our median employee's total compensation was calculated in the same manner as total compensation for each of the NEOs within the Summary Compensation Table and includes contributions to health and welfare benefits.

#### **Board of Directors Compensation**

To ensure competitive compensation for the Board of Directors, compensation is reviewed annually and market surveys prepared by various consulting firms and the National Association of Corporate Directors are reviewed by the Corporate Governance Committee and the Management Development and Compensation Committee, and they confer with the Board's independent compensation consultant, Pay Governance LLC, in making recommendations to the Board of Directors regarding director compensation. Directors who are employees of the Company receive no additional compensation for service on the Board or on any committee of the Board. Based on the recommendation of its independent compensation consultant, Pay Governance LLC, the Board approved revisions in the compensation structure of directors, which will become effective following the 2022 Annual Meeting of Shareholders. Effective in fiscal 2023, directors will receive a \$67,500 annual cash retainer and a \$116,500 award of unrestricted stock. The Chair of the Board will receive an \$80,000 annual cash retainer.

In fiscal 2022, the annual cash retainer paid to non-management directors was \$60,000. Each member of the Audit Committee received an annual retainer of \$15,000, and an additional annual retainer of \$15,000 was paid to the Chair of the Audit Committee; each member of the Management Development and Compensation Committee received an annual retainer of \$12,000, and an additional annual retainer of \$12,000 was paid to the Chair; and each member of the Corporate Governance, Finance and Technology Committees received an annual retainer of \$10,000, and an additional annual retainer of \$10,000 was paid to each committee chair. Non-management directors do not receive meeting fees. Non-management directors are eligible to receive compensation of up to \$1,000 per day for special assignments required by management or the Board of Directors, so long as the compensation does not impair independence and is approved by the Board as required. No such special assignment fees were paid in fiscal year 2022.

In fiscal 2022, the Chair of the Board, Bradley C. Richardson, was paid an annual fee of \$60,000.

The Board has established stock ownership requirements for directors. The ownership requirement for each director is five times the annual Board retainer. Directors have five years to achieve their stock ownership requirements. All directors, except Ms. Collins Smee and Mr. Nargolwala, who were each elected to the Board in February 2022, have met their stock ownership requirements.

Under the terms of the Brady Corporation 2017 Omnibus Incentive Stock Plan, 5,000,000 shares of the Company's Class A Common Stock have been authorized for issuance to directors and employees. The Board has full and final authority to designate the non-management directors to whom awards will be granted, the date on which awards will be granted and the number of shares of stock covered by each grant.

On September 14, 2021, the Board approved an annual stock-based compensation award of \$109,000 fair value of unrestricted shares of Class A Common Stock with a grant date fair value of \$49.79 per share, for each non-management director, effective September 16, 2021.

Directors are also eligible to defer portions of their fees into the Brady Corporation Director Deferred Compensation Plan ("Director Deferred Compensation Plan"), the value of which is measured by the fair value of the underlying investments. The assets of the Director Deferred Compensation Plan are held in a Rabbi Trust and are invested by the trustee as directed by the participant in several investment funds as permitted by the Director Deferred Compensation Plan. The investment funds available include Brady Corporation Class A Nonvoting Common Stock and various mutual funds that are offered in the employee Matched 401(k) Plan. Directors may elect whether to receive their account balance following termination in a single lump sum payment or by means of distribution under an annual installment method. Distributions of the Company Class A Nonvoting Common Stock are made inkind; distributions of mutual funds are made in cash.

#### Director Compensation Table — Fiscal 2022

Name	arned or Paid Cash (\$)	Option	n Awards (\$) (1)	Stoc	k Awards (\$) (2)	Total (\$)
Patrick W. Allender	\$ 105,000	\$		\$	109,040	\$ 214,040
David S. Bem	97,000		_		109,040	206,040
Elizabeth P. Bruno	100,000		_		109,040	209,040
Joanne Collins Smee (3)(4)	42,292		_		109,029	151,321
Nancy L. Gioia	94,000		_		109,040	203,040
Frank W. Harris	82,000		_		109,040	191,040
Vineet Nargolwala (3)(4)	42,292		_		109,029	151,321
Bradley C. Richardson	182,000		_		109,040	291,040
Michelle E. Williams	92,000		_		109,040	201,040

- (1) No stock options were awarded to non-management directors in fiscal 2022. Outstanding option awards at July 31, 2022, for each individual who served as director in fiscal 2022 include the following: Mr. Allender, 12,750; Ms. Bruno, 8,500; Ms. Gioia, 8,500; and Mr. Harris, 11,750. The actual value, if any, which an option holder will realize upon the exercise of an option will depend on the excess of the market value of the Company's common stock over the exercise price on the date the option is exercised.
- (2) Represents the fair value of shares of Brady Corporation Class A Non-Voting Common Stock granted in fiscal 2022 as compensation for their services. The shares of unrestricted stock granted to the non-management directors were valued at the average of the high and low market price of \$49.79 on September 16, 2021, for those non-management directors on the board as of that grant date.
- (3) Ms. Collins Smee and Mr. Nargolwala were appointed to the Board on February 15, 2022 such that the value of their compensation reported in the table above is prorated for the time served on the Board during fiscal 2022.
- (4) The stock awards granted to Ms. Collins Smee and Mr. Nargolwala represent the fair value of shares of Brady Corporation Class A Non-Voting Common Stock granted as compensation when they were appointed to the Board. The shares of unrestricted stock granted to Ms. Collins Smee and Mr. Nargolwala were valued at the average of the high and low market price of \$45.97 on February 22, 2022.

## Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

## (a) Security Ownership of Certain Beneficial Owners

The following table sets forth the current beneficial ownership of shareholders who are known by the Company to own more than five percent (5%) of any class of the Company's voting shares on July 31, 2022. As of that date, nearly all of the voting stock of the Company was held by two trusts controlled by direct descendants of the Company's founder, William H. Brady, as follows:

Title of Class	Name and Address of Beneficial Owner	Amount of Beneficial Ownership	Percent of Ownership(2)
Class B Common Stock	EBL GST Non-Exempt Stock B Trust(1) c/o Elizabeth P. Bruno 2002 S. Hawick Ct. Chapel Hill, NC 27516	1,769,304	50 %
	William H. Brady III Living Trust dated November 1, 2013 (3)	1,769,304	50 %
	c/o William H. Brady III 249 Rosemont Ave. Pasadena, CA 91103		

- (1) The trustee is Elizabeth P. Bruno, who has sole voting and dispositive power and who is the remainder beneficiary. Elizabeth Bruno is the great-granddaughter of William H. Brady and currently serves on the Company's Board of Directors.
- (2) An additional 20 shares are owned by a third trust with different trustees.
- (3) William H. Brady III is grantor of this revocable trust and shares voting and dispositive powers with respect to these shares with his co-trustee. William H. Brady III is the grandson of William H. Brady.

## (b) Security Ownership of Management

The following table sets forth the current beneficial ownership of each class of equity securities of the Company by each director and NEO individually and by all directors and Officers of the Company as a group as of July 31, 2022. Unless otherwise noted, the address for each of the listed persons is c/o Brady Corporation, 6555 West Good Hope Road, Milwaukee, Wisconsin 53223. Except as otherwise indicated, all shares are owned directly.

Title of Class	Name of Beneficial Owner & Nature of Beneficial Ownership	Amount of Beneficial Ownership(3)(4)(5)	Percent of Ownership
Class A Common Stock	Elizabeth P. Bruno (1)	984,154	2.1 %
	J. Michael Nauman	667,282	1.4 %
	Aaron J. Pearce	292,349	0.6 %
	Russell R. Shaller	164,177	0.4 %
	Patrick W. Allender (2)	124,822	0.3 %
	Helena R. Nelligan	74,918	0.2 %
	Bradley C. Richardson	67,746	0.1 %
	Frank W. Harris	35,011	0.1 %
	Nancy L. Gioia	32,330	0.1 %
	Bentley N. Curran	30,075	0.1 %
	Pascal Deman	16,941	*
	Michelle E. Williams	14,441	*
	David S. Bem	9,279	*
	Andrew T. Gorman	7,767	*
	Joanne Collins Smee	2,384	*
	Vineet Nargolwala	2,384	*
	All Officers and Directors as a Group (16 persons)	2,526,059	5.4 %
Class B Common Stock	Elizabeth P. Bruno (1)	1,769,304	50.0 %

<sup>\*</sup> Indicates less than one-tenth of one percent.

- (1) Ms. Bruno's holdings of Class A Common Stock include 600,000 shares owned by a trust for which she is a trustee and has sole dispositive and voting authority and 16,530 shares owned by trusts in which she is a co-trustee. Ms. Bruno's holdings of Class B Common Stock include 1,769,304 shares owned by a trust over which she has sole dispositive and voting authority.
- (2) Mr. Allender's holdings of Class A Common Stock include 29,479 shares owned by the Patrick and Deborah Allender Irrevocable Trust.
- (3) The amount shown for all officers and directors individually and as a group (16 persons) includes options to acquire a total of 872,953 shares of Class A Common Stock, which are currently exercisable or will be exercisable within 60 days of July 31, 2022, including the following: Ms. Bruno, 8,500 shares; Mr. Nauman, 443,179 shares; Mr. Pearce, 200,163 shares; Mr. Shaller, 102,398 shares; Mr. Allender, 12,750 shares; Ms. Nelligan, 50,288 shares; Mr. Harris, 11,750 shares; Ms. Gioia, 8,500 shares; Mr. Curran, 16,645 shares; Mr. Deman, 13,711 shares; and Mr. Gorman, 5,069 shares. It does not include other options for Class A Common Stock which have been granted at later dates and are not exercisable within 60 days of July 31, 2022.
- (4) The amount shown for all officers and directors individually and as a group (16 persons) includes unvested restricted stock units to acquire 44,021 shares of Class A Common stock, which will vest within 60 days of July 31, 2022, including the following: Mr. Nauman, 23,840 units; Mr. Pearce, 7,135 units; Mr. Shaller, 8,168 units; Ms. Nelligan, 2,351 units; Mr. Curran, 1,567 units; Mr. Deman, 452 units; and Mr. Gorman, 508 units. It does not include unvested restricted stock awards or restricted stock units to acquire Class A Common Stock which have been granted at later dates and will not vest within 60 days of July 31, 2022.
- (5) The amount shown for all officers and directors individually and as a group (16 persons) includes Class A Common Stock owned in deferred compensation plans totaling 189,807 shares of Class A Common Stock, including the following: Ms. Bruno, 2,784 shares; Mr. Pearce, 3,904 shares; Mr. Allender, 80,578 shares; Mr. Richardson, 67,746 shares; Mr. Harris, 2,820 shares; Ms. Gioia, 12,633 shares; Mr. Curran, 134 shares; Dr. Williams, 14,441 shares; Ms. Collins Smee, 2,384 shares; and Mr. Nargolwala, 2,384 shares.

#### (c) Changes in Control

No arrangements are known to the Company, which may, at a subsequent date, result in a change in control of the Company.

#### (d) Equity Compensation Plan Information

		As of July 31, 2022	
Plan Category	Number of securities to be issued upon exercise of outstanding options, warrants and rights (a)	Weighted-average exercise price of outstanding options, warrants and righ (b)	Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column (a)) (c)
Equity compensation plans approved by security holders	1,843,889	\$ 43.20	2,605,629
Equity compensation plans not approved by security holders	None	Nor	e None
Total	1,843,889	\$ 43.20	2,605,629

The Company's equity compensation plan allows the granting of stock options, restricted stock, RSUs, and unrestricted stock to various officers, directors and other employees of the Company at prices equal to fair market value at the date of grant. The Company has reserved 5,000,000 shares of Class A Nonvoting Common Stock for issuance under the Brady Corporation 2017 Omnibus Incentive Stock Plan. Generally, options will not be exercisable until one year after the date of grant, and will be exercisable thereafter, to the extent of one-third per year and have a maximum term of ten years. Generally, RSUs vest one-third per year for the first three years.

#### Item 13. Certain Relationships, Related Transactions, and Director Independence

The Company annually solicits information from its directors in order to ensure there are no conflicts of interest. The information gathered annually is reviewed by the Company and if any transactions are not in accordance with the rules of the NYSE or are potentially in violation of the Company's Corporate Governance Principles, the transactions are referred to the Corporate Governance Committee for approval or other action. Further, potential affiliated party transactions would be reported as a part of the Company's quarterly disclosure process. In addition, pursuant to its charter, the Company's Audit Committee periodically reviews reports and disclosures of insider and affiliated party transaction with the Company, if any. Furthermore, the Company's directors are expected to be mindful of their fiduciary obligations to the Company and to report any potential

conflicts to the Corporate Governance Committee for review. Based on the Company's consideration of all relevant facts and circumstances, the Corporate Governance Committee will decide whether or not to approve such transactions and will approve only those transactions that are in the best interest of the Company. Additionally, the Company has processes in place to educate executives and employees about affiliated transactions. The Company maintains an anonymous hotline by which employees may report potential conflicts of interest such as affiliated party transactions.

In undertaking its review of potential related party transactions, the Board considered the commercial relationships of the Company, if any, with those entities that have employed the Company's directors. The commercial relationships, which involved the purchase and sale of products on customary terms, did not exceed the maximum amounts proscribed by the director independence rules of the NYSE. Furthermore, the compensation paid to the Company's directors by their employers, was not linked in any way to the commercial relationships their employers had with the Company in fiscal 2022. After consideration of these factors, the Board concluded that none of the directors whose employers had a commercial relationship with the Company had a material interest in the transactions and the commercial relationships were not material to the Company. Based on these factors, the Company has determined that it does not have material related party transactions that affect the results of operations, cash flow or financial condition. The Company has also determined that no transactions occurred in fiscal 2022, or are currently proposed, that would require disclosure under Item 404 (a) of Regulation S-K.

See Item 10 above for a discussion of director independence.

## Item 14. Principal Accountant Fees and Services

The following table presents the aggregate fees incurred for professional services by Deloitte & Touche LLP and Deloitte Tax LLP during the years ended July 31, 2022 and 2021. Other than as set forth below, no professional services were rendered or fees billed by Deloitte & Touche LLP or Deloitte Tax LLP during the years ended July 31, 2022 and 2021.

	2022	202	1
	(Dollars in	thousands)	
Audit, audit-related and tax compliance:			
Audit fees (1)	\$ 1,162	\$	1,198
Tax fees — compliance	535		511
Subtotal audit, audit-related and tax compliance fees	1,697		1,709
Non-audit related:			
Tax fees — planning and advice	375		402
Subtotal non-audit related fees	375		402
Total fees	\$ 2,072	\$	2,111

(1) Audit fees consist of professional services rendered for the audit of the Company's annual financial statements, attestation of management's assessment of internal control, reviews of the quarterly financial statements and statutory reporting compliance.

	2022	2021
Ratio of Tax Planning and Advice Fees to Audit Fees, Audit-Related Fees and Tax Compliance Fees	0.2 to 1	0.2 to 1

Pre-Approval Policy — The services performed by the Independent Registered Public Accounting Firm ("Independent Auditors") in fiscal 2022 were pre-approved in accordance with the pre-approval policy and procedures adopted by the Audit Committee. The policy requires the Audit Committee to pre-approve the audit and non-audit services performed by the Independent Auditors in order to assure that the provision of such services does not impair the auditor's independence. All services performed for the Company by the Independent Auditor must be approved in advance by the Audit Committee. Any proposed services exceeding pre-approved cost levels also require specific pre-approval by the Audit Committee.

# PART IV

# Item 15. Exhibits and Financial Statement Schedules

Item 15 (a) — The following documents are filed as part of this report:

1) & 2) Consolidated Financial Statement Schedule -

Schedule II Valuation and Qualifying Accounts

All other schedules are omitted as they are not required, or the required information is shown in the consolidated financial statements or notes thereto.

3) Exhibits — See Exhibit Index at page 95 of this Form 10-K.

# EXHIBIT INDEX

Exhi Num	
	2.1 Agreement and Plan of Merger, dated as of December 28, 2012, by and among Brady Corporation, BC I Merger Sub- Corporation, Precision Dynamics Corporation, and Precision Dynamics Holding LLC (29)
	2.2 Share and Asset Purchase Agreement, dated as of February 24, 2014, by and among Brady Corporation, LTI Flexible Products, Inc. (d/b/a Boyd Corporation), and LTI Holdings Inc. (6)
	2.3 Combination Agreement, dated as of April 15, 2021, by and between Brady S.a.r.l and Nordic ID Oyj (30)
	2.4 Purchase Agreement, dated as of May 21, 2021, by and among Brady Corporation, LDC Limited, and the other institutional and individual holders of outstanding shares of Magicard Holdings Limited (36)
	2.5 Purchase Agreement, dated as of June 16, 2021, by and among Brady Worldwide, Inc., BW Acquisition Corp., The Code Corporation, Certain Stockholders of the Code Corporation, and Shareholder Representative Services LLC (24)
	3.1 Restated Articles of Incorporation of Brady Corporation (1)
	3.2 By-Laws of Brady Corporation, as amended September 14, 2020 (23)
	4.1 Description of Brady Corporation Securities (3)
	4.2 Form of Indenture (1)
	*10.1 Change of Control Agreement, dated as of January 7, 2020, with Pascal Deman (18)
	*10.2 Brady Corporation BradyGold Plan, as amended (2)
	*10.3 Executive Additional Compensation Plan, as amended (2)
	*10.4 Executive Deferred Compensation Plan, as amended (37)
	*10.5 Directors' Deferred Compensation Plan, as amended (37)
	*10.6 Change of Control Agreement, dated as of April 6, 2020, with Andrew T. Gorman
	*10.7 Brady Corporation 2017 Omnibus Incentive Plan (27)
	*10.8 Form of Nonqualified Stock Option Agreement under the Brady Corporation 2017 Omnibus Incentive Plan for awards granted prior to Fiscal 2019 (33)
	10.9 Brady Corporation Automatic Dividend Reinvestment Plan (4)
	*10.10 Complete and Permanent Release and Retirement Agreement, dated as of March 10, 2022, between Brady Corporation and J. Michael Nauman (15)
	*10.11 Form of Fiscal 2021 Performance-Based Restricted Stock Unit Agreement under the Brady Corporation 2017 Omnibus Incentive Plan (18)
	*10.12 Form of Restricted Stock Unit Agreement under the Brady Corporation 2017 Omnibus Incentive Plan for awards granted prior to Fiscal 2019 (33)
	*10.13 Form of Fiscal 2020 and Fiscal 2021 Nonqualified Employee Stock Option Agreement under the Brady Corporation 2017 Omnibus Incentive Plan (3)
	*10.14 Form of Fiscal 2019 and Fiscal 2020 Performance-Based Restricted Stock Unit Agreement under the Brady Corporation 2017 Omnibus Incentive Plan (37)
	*10.15 Complete and Permanent Release and Retirement Agreement, dated as of April 5, 2022, between Brady Corporation and Helena R. Nelligan (14)
	*10.16 Form of Fiscal 2020 and Fiscal 2021 Restricted Stock Unit Agreement under the Brady Corporation 2017 Omnibus Incentive Plan (3)
	*10.17 Employment Offer Letter, dated as of March 11, 2022, with Russell R. Shaller (15)

- \*10.18 Change of Control Agreement, dated as of September 11, 2015, with Aaron J. Pearce (21)
- \*10.19 Form of Fiscal 2019 Nonqualified Employee Stock Option Agreement under the Brady Corporation 2017 Omnibus Incentive Plan (37)
- \*10.20 Restricted Stock Unit Agreement, dated as of April 1, 2022, with Russell R. Shaller (15)
- \*10.21 Restated Brady Corporation Restoration Plan, as amended (37)
- \*10.22 Change of Control Agreement, dated as of April 1, 2022, with Russell R. Shaller (15)
- \*10.23 Employment Offer Letter, dated as of February 19, 2020, with Andrew T. Gorman
- \*10.24 Form of Fiscal 2023 Performance-Based Restricted Stock Unit Agreement under the Brady Corporation 2017 Omnibus Incentive Plan
- \*10.25 Form of Fiscal 2022 Restricted Stock Unit Agreement under the Brady Corporation 2017 Omnibus Incentive Plan (34)
- \*10.26 Employment Offer Letter, dated as of August 3, 2022, with Oliver Bojarski (12)
- \*10.27 Form of Fiscal 2019 Restricted Stock Unit Agreement under the Brady Corporation 2017 Omnibus Incentive Plan (37)
- \*10.28 Employee Non-Compete and Non-Disclosure Agreement, dated as of August 3, 2022, between Brady Corporation and Oliver Bojarski (12)
- 10.29 First Amendment to Credit Agreement, dated as of December 21, 2021, by and among Brady Corporation and certain of its subsidiaries, the lenders listed therein and BMO Harris Bank, N.A., as administrative agent (20)
- \*10.30 Form of Fiscal 2022 Restricted Stock Unit Agreement under the Brady Corporation 2017 Omnibus Incentive Plan (34)
- \*10.31 Change of Control Agreement, dated as of March 3, 2014, with Bentley N. Curran (13)
- \*10.32 Form of Fiscal 2022 Nonqualified Employee Stock Option Agreement under the Brady Corporation 2017 Omnibus Incentive Plan (34)
- \*10.33 Addendum to the 2017 General Stock Option Incentive Plan of Brady Corporation for Participants in France (18)
- \*10.34 Addendum to the 2017 General Restricted Stock Unit Incentive Plan of Brady Corporation for Participants in France (18)
- \*10.35 Form of Nonqualified Employee Stock Option Agreement under the Brady Corporation 2012 Omnibus Incentive Stock Plan (26)
- \*10.36 Form of Nonqualified Employee Performance Stock Option Agreement under the Brady Corporation 2012 Omnibus Incentive Stock Plan (26)
- \*10.37 Form of Director Stock Option Agreement under the Brady Corporation 2012 Omnibus Incentive Stock Plan (26)
- \*10.38 Form of Fiscal 2013 Nonqualified Employee Stock Option Agreement under the Brady Corporation 2012 Omnibus Incentive Stock Plan (31)
- \*10.39 Form of Fiscal 2013 Director Nonqualified Stock Option Agreement under the Brady Corporation 2012 Omnibus Incentive Stock Plan (31)
- 10.40 Credit Agreement, dated as of August 1, 2019, by and among Brady Corporation and certain of its subsidiaries, the lenders listed therein, BMO Harris Bank, N.A., as administrative agent and L/C issuer, Bank of America, N.A., as syndication agent and L/C issuer, and Wells Fargo Bank, N.A., as documentation agent (38)
- \*10.41 Form of Fiscal 2014 Nonqualified Employee Stock Option Agreement under the Brady Corporation 2012 Omnibus Incentive Stock Plan (32)
- \*10.42 Form of Fiscal 2014 Director Nonqualified Stock Option Agreement under the Brady Corporation 2012 Omnibus Incentive Stock Plan (32)
- \*10.43 Form of Fiscal 2016 Nonqualified Employee Stock Option Agreement under the Brady Corporation 2012 Omnibus Incentive Stock Plan (21)
- \*10.44 Form of Fiscal 2015 Nonqualified Employee Stock Option Agreement under the Brady Corporation 2012 Omnibus Incentive Stock Plan (9)

- \*10.45 Form of Fiscal 2015 Director Nonqualified Stock Option Agreement under the Brady Corporation 2012 Omnibus Incentive Stock Plan (9)
- \*10.46 Employment Agreement, dated as of September 4, 2014, with Pascal Deman (18)
- \*10.47 Amendment to the Employment Agreement, dated January 7, 2020, with Pascal Deman (18)
  - 21 Subsidiaries of Brady Corporation
  - 23 Consent of Deloitte & Touche LLP, Independent Registered Public Accounting Firm
  - 31.1 Rule 13a-14(a)/15d-14(a) Certification of Russell R. Shaller
  - 31.2 Rule 13a-14(a)/15d-14(a) Certification of Aaron J. Pearce
- 32.1 Section 1350 Certification of Russell R. Shaller
- 32.2 Section 1350 Certification of Aaron J. Pearce
- 101 Interactive Data File
- 104 Cover Page Inline XBRL data (Contained in Exhibit 101)
- \* Management contract or compensatory plan or arrangement
- (1) Incorporated by reference to Registrant's Registration Statement No. 333-04155 on Form S-3
- (2) Incorporated by reference to Registrant's Annual Report on Form 10-K for the fiscal year ended July 31, 1989
- (3) Incorporated by reference to Registrant's Annual Report on Form 10-K for the fiscal year ended July 31, 2019
- (4) Incorporated by reference to Registrant's Annual Report on Form 10-K for the fiscal year ended July 31, 1992
- (5) Reserved
- (6) Incorporated by reference to Registrant's Current Report on Form 8-K filed February 25, 2014
- (7) Reserved
- (8) Reserved
- (9) Incorporated by reference to Registrant's Annual Report on Form 10-K for the fiscal year ended July 31, 2014
- (10) Reserved
- (11) Reserved
- (12) Incorporated by reference to Registrant's Current Report on Form 8-K filed August 5, 2022
- (13) Incorporated by reference to Registrant's Quarterly Report on Form 10-Q for the fiscal quarter ended January 31, 2014
- (14) Incorporated by reference to Registrant's Current Report on Form 8-K filed April 7, 2022
- (15) Incorporated by reference to Registrant's Current Report on Form 8-K filed March 16, 2022
- (16) Reserved
- (17) Reserved
- (18) Incorporated by reference to Registrant's Annual Report on Form 10-K for the fiscal year ended July 31, 2020
- (19) Reserved
- (20) Incorporated by reference to Registrant's Current Report on Form 8-K filed December 22, 2021
- $(21) \quad Incorporated \ by \ reference \ to \ Registrant's \ Annual \ Report \ on \ Form \ 10-K \ for \ the \ fiscal \ year \ ended \ July \ 31, \ 2015$
- (22) Reserved
- (23) Incorporated by reference to Registrant's Current Report on Form 8-K filed September 16, 2020
- (24) Incorporated by reference to Registrant's Current Report on Form 8-K filed June 21, 2021
- (25) Reserved
- (26) Incorporated by reference to Registrant's Annual Report on Form 10-K for the fiscal year ended July 31, 2011
- (27) Incorporated by reference to Registrant's Current Report on Form 8-K filed May 27, 2016
- (28) Reserved
- (29) Incorporated by reference to Registrant's Current Report on Form 8-K filed December 31, 2012
- (30) Incorporated by reference to Registrant's Current Report on Form 8-K filed April 16, 2021
- (31) Incorporated by reference to Registrant's Annual Report on Form 10-K for the fiscal year ended July 31, 2012
- (32) Incorporated by reference to Registrants Annual Report on Form 10-K for the fiscal year ended July 31, 2013
- (33) Incorporated by reference to Registrant's Current Report on Form 8-K filed July 14, 2016
- (34) Incorporated by reference to Registrants Annual Report on Form 10-K for the fiscal year ended July 31, 2021

- (35) Reserved
- (36) Incorporated by reference to Registrant's Current Report on Form 8-K filed May 26, 2021
- (37) Incorporated by reference to Registrant's Annual Report on Form 10-K for the fiscal year ended July 31, 2018
- (38) Incorporated by reference to Registrant's Current Report on Form 8-K filed August 1, 2019

# Item 16. Form 10-K Summary

None.

# $\begin{array}{c} \textbf{BRADY CORPORATION AND SUBSIDIARIES} \\ \textbf{SCHEDULE II } - \textbf{VALUATION AND QUALIFYING ACCOUNTS} \end{array}$

	Year ended July 31,				
Description		2022	2021		2020
		_	(Dollars in thous	ands)	
Valuation accounts deducted in balance sheet from assets to which they apply — Accounts receivable — allowance for credit losses:					
Balances at beginning of period	\$	7,306	\$	7,157	\$ 5,005
Additions — Due to acquired businesses		_		388	_
Additions — Charged to expense		859		803	2,495
Deductions — Bad debts written off, net of recoveries		(810)	(	1,042)	 (343)
Balances at end of period	\$	7,355	\$	7,306	\$ 7,157
Inventory — Reserve for slow-moving inventory:					
Balances at beginning of period	\$	23,009	\$ 1	5,309	\$ 13,404
Additions — Due to acquired businesses		_		2,957	_
Additions — Charged to expense		10,198		4,908	5,722
Deductions — Inventory write-offs		(3,330)	(	1,165)	(2,817)
Balances at end of period	\$	29,877	\$ 2	3,009	\$ 16,309
Valuation allowances against deferred tax assets:					
Balances at beginning of period	\$	51,069	\$ 5	8,809	\$ 60,073
Additions — Due to acquired businesses		_		1,351	_
Additions — Charged to expense		48		4,168	6,204
Deductions — Valuation allowances reversed/utilized		(3,841)	(1)	3,259)	(7,468)
Balances at end of period	\$	47,276	\$ 5	1,069	\$ 58,809

# **SIGNATURES**

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized this 1st day of September 2022.

## BRADY CORPORATION

By:	/s/ AARON J. PEARCE
	Aaron J. Pearce
	Chief Financial Officer and Treasurer
	(Principal Financial Officer)

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the Registrant and in the capacities and on the dates indicated.\*

Signature	Title
/s/ RUSSELL R. SHALLER	President and Chief Executive Officer; Director
Russell R. Shaller	(Principal Executive Officer)
/s/ ANN E. THORNTON	Chief Accounting Officer and Corporate Controller
Ann E. Thornton	(Principal Accounting Officer)
/s/ PATRICK W. ALLENDER	
Patrick W. Allender	Director
/s/ DAVID S. BEM	
David S. Bem	Director
/s/ ELIZABETH P. BRUNO	
Elizabeth P. Bruno	Director
/s/ JOANNE COLLINS SMEE	
Joanne Collins Smee	Director
/s/ NANCY L. GIOIA	
Nancy L. Gioia	Director
/s/ FRANK W. HARRIS	
Frank W. Harris	Director
/s/ VINEET NARGOLWALA	
Vineet Nargolwala	Director
/s/ BRADLEY C. RICHARDSON	
Bradley C. Richardson	Director
/s/ MICHELLE E. WILLIAMS	
Michelle E. Williams	Director

<sup>\*</sup> Each of the above signatures is affixed as of September 1, 2022.

# BRADY CORPORATION CHANGE OF CONTROL AGREEMENT

AGREEMENT, made as of April 6, 2020, between Brady Corporation, a Wisconsin corporation, ("Corporation") and Andrew T. Gorman ("Executive").

WHEREAS, the Executive is now serving as an executive of the Corporation in a position of importance and responsibility; and

WHEREAS, the Executive possesses intimate knowledge of the business and affairs of the Corporation and its policies, markets and financial and human resources, and the Executive has acquired certain confidential information and data with respect to the Corporation; and

WHEREAS, the Corporation wishes to continue to receive the benefit of the Executive's knowledge and experience and, as an inducement for continued service, is willing to offer the Executive certain payments due to severance as a result of change of control as set forth herein;

NOW, THEREFORE, in consideration of the mutual promises and covenants set forth herein, the Executive and Corporation agree as follows:

#### SECTION 1. DEFINITIONS.

- (a) Change of Control. For purposes of this Agreement, a "Change of Control" shall occur if and when any person or group of persons (as defined in Section 13(d)(3) of the Securities and Exchange Act of 1934) other than the members of the family of William H. Brady, Jr. and their descendants, or trusts for their benefit, and the William H. Brady, Jr. Family Trust, collectively, directly or indirectly controls in excess of 50% of the voting common stock of the Corporation.
- (b) Termination Due to Change of Control. A "Termination Due to Change of Control" shall occur if within the 24-month period beginning with the date a Change of Control occurs (i) the Executive's employment with the Corporation is involuntarily terminated (other than by reason of death, disability or Cause) or (ii) the Executive's employment with the Corporation is voluntarily terminated by the Executive subsequent to (A) any reduction in the total of the Executive's annual base salary (exclusive of fringe benefits) and the Executive's target bonus in comparison with the Executive's annual base salary and target bonus immediately prior to the date the Change of Control occurs, (B) a significant diminution in the responsibilities or authority of the Executive in comparison with the Executive's responsibility and authority immediately prior to the date the Change of Control occurs, or (C) the imposition of a requirement by the Corporation that the Executive relocate to a principal work location more than 50 miles from the Executive's principal work location immediately prior to the date the Change of Control occurs.
- (c) "Cause" means (i) the Executive's willful and continued failure to substantially perform the Executive's duties with the Corporation (other than any such failure resulting from physical or mental incapacity) after written demand for performance is given to the Executive by the Corporation which specifically identifies the manner in which the Corporation believes the Executive has not substantially performed and a reasonable time to cure has transpired, (ii) the Executive's conviction of (or plea of nolo contendere for the commission of) a felony, or (iii) the Executive's commission of an act of dishonesty or of any willful act of misconduct which results in or could reasonably be expected to result in significant injury (monetarily or otherwise) to the Corporation, as determined in good faith by the Board of Directors of the Corporation.
- (d) "Beneficiary" means any one or more primary or secondary beneficiaries designated in writing by the Executive on a form provided by the Corporation to receive any benefits which may become payable under this Agreement on or after the Executive's death. The Executive shall have the right to name, change or revoke the Executive's designation of a Beneficiary on a form provided by the Corporation. The designation on file

with the Corporation at the time of the Executive's death shall be controlling. Should the Executive fail to make a valid Beneficiary designation or leave no named Beneficiary surviving, any benefits due shall be paid to the Executive's spouse, if living; or if not living, then to the Executive's estate.

(e) "Code" means the Internal Revenue Code of 1986, as amended.

## SECTION 2. PAYMENTS UPON TERMINATION DUE TO CHANGE OF CONTROL.

- (a) Following Termination Due to Change of Control, the Executive shall be paid an amount equal to two times the annual base salary paid the Executive by the Corporation in effect immediately prior to the date the Change of Control occurs, and the average bonus payment received in the three years immediately prior to the date the Change of Control occurs. Such amount shall be paid in 24 monthly installments beginning on the 15<sup>th</sup> day of the month following the month in which the Executive's employment with the Corporation terminates.
- (b) If the scheduled payments under paragraph (a) above would result in disallowance of any portion of the Corporation's deduction therefore under Section 162(m) of the Code, the payments called for under paragraph (a) shall be limited to the amount which is deductible, with the balance to be paid during the first taxable year in which the Corporation reasonably anticipates that the deduction of such payment is not barred by Section 162(m). However, in such event, the Corporation shall pay the Executive on a quarterly basis an amount of interest based on the prime rate recomputed each quarter on the unpaid scheduled payments.
- (c) It is intended that (A) each payment or installment of payments provided under this Section 2 is a separate "payment" for purposes of Code Section 409A and (B) that the payments satisfy, to the greatest extent possible, the exemptions from the application of Code Section 409A, including those provided under Treasury Regulations 1.409A-1(b)(4) (regarding short-term deferrals), 1.409A-1(b)(9)(iii) (regarding the two-times, two year exception), and 1.409A-1(b)(9)(v) (regarding reimbursements and other separation pay). Notwithstanding anything to the contrary in this Agreement, if the Corporation determines that on the Termination Due to Change of Control the Executive is a "specified employee" (as such term is defined under Treasury Regulation 1.409A-1(i)(1)) of the Corporation and that any payments to be provided to Executive are or may become subject to the additional tax under Code Section 409A(a)(1)(B) or any other taxes or penalties imposed under Code Section 409A ("Section 409A Taxes"), then such payments shall be delayed until the date that is six (6) months after the Termination Due to Change of Control. Any delayed payments shall be made in a lump sum on the first day of the seventh month following the Termination Due to Change of Control, or such earlier date that, as determined by the Corporation, is sufficient to avoid the imposition of any Section 409A Taxes on Executive.

# SECTION 3. EXCISE TAX, ATTORNEY FEES.

- (a) If the payments under Section 2 in combination with any other payments which the Executive has the right to receive from the Corporation (the "Total Payments") would result in the Executive incurring an excise tax as a result of Section 280(G) of the Code, the Executive will be solely responsible for such excise tax.
- (b) If the Executive is required to file a lawsuit to enforce the Executive's rights under this Agreement and the Executive prevails in such lawsuit, the Corporation will reimburse the Executive for attorney fees incurred up to a maximum of \$25,000.00.

# SECTION 4. DEATH AFTER THE EXECUTIVE HAS BEGUN RECEIVING PAYMENTS.

Should the Executive die after Termination Due to Change of Control, but before receiving all payments due the Executive hereunder, any remaining payments due shall be made to the Executive's Beneficiary.

## SECTION 5. CONFIDENTIAL INFORMATION AGREEMENT.

The Executive has obligations under one or more separate confidential information agreements which continue beyond the Executive's termination of employment. The payments to be made hereunder are conditioned upon the Executive's compliance with the terms of such confidential information agreements. The payments made hereunder shall be reduced by any payments the Corporation makes to the Executive under any confidential

information agreement. In the event the Executive violates the provisions of a confidential information agreement, no further payments shall be due hereunder and the Executive shall be obligated to repay all previous payments received hereunder.

#### SECTION 6. MISCELLANEOUS.

- (a) Non-Assignability. This Agreement is personal to the Executive and, without the prior written consent of the Corporation, shall not be assignable by the Executive otherwise than by will or the laws of descent and distribution. This Agreement shall inure to the benefit of and be binding upon the Corporation and its successors and assigns as well as its parents, subsidiaries, and affiliates, and shall also be enforceable by the Executive's legal representatives.
- (b) Successors. The Corporation shall require any successor (whether direct or indirect, by purchase, merger, consolidation or otherwise) to all or substantially all of the business and/or assets of the Corporation expressly to assume and agree to perform this Agreement in the same manner and to the same extent that the Corporation would have been required to perform it if no such succession had taken place. As used in this Agreement, "Corporation" shall mean both the Corporation as defined above and any such successor that assumes and agrees to perform this Agreement, by operation of law or otherwise.
- (c) Governing Law and Forum. This Agreement shall be governed by, and construed in accordance with, the laws of the State of Wisconsin, without reference to principles of conflict of laws, to the extent not preempted by federal law. Any and all disputes between the parties regarding this Agreement shall be resolved solely by and exclusively in the state or federal courts of Wisconsin and the parties hereby consent to jurisdiction in that forum.
- (d) Notices. All notices and other communications under this Agreement shall be in writing and shall be given by hand delivery to the other party or by registered or certified mail, return receipt requested, postage prepaid, addressed as follows:

If to the Executive: Andrew Gorman

6555 West Good Hope Road Milwaukee, Wisconsin 53223

If to the Corporation: Brady Corporation

6555 West Good Hope Road Milwaukee, Wisconsin 53223

Attention: CEO

or to such other address as either party furnishes to the other in writing in accordance with this paragraph. Notices and communications shall be effective when actually received by the addressee.

- (e) Construction. The invalidity or unenforceability of any provision of this Agreement shall not affect the validity or enforceability of any other provision of this Agreement. If any provision of this Agreement shall be held invalid or unenforceable in part, the remaining portion of such provision, together with all other provisions of this Agreement, shall remain valid and enforceable and continue in full force and effect to the fullest extent consistent with law. The captions of this Agreement are not part of the provisions hereof and shall have no force or effect.
- (f) No Guarantee of Employment. Nothing contained in this Agreement shall give the Executive the right to be retained in the employment of the Corporation or affect the right of the Corporation to dismiss the Executive.
- (g) Amendment; Entire Agreement. This Agreement may not be amended or modified except by a written agreement executed by the parties hereto or their respective successors and legal representatives. This

Agreement contains the entire agreement between the parties on the subjects covered and replaces all prior writings, proposals, specifications or other oral or written materials relating thereto.

- (h) Impact on Other Plans. No amounts paid to the Executive under this Agreement will be taken into account as "wages", "salary", "base pay" or any other type of compensation when determining the amount of any payment or allocation, or for any other purpose, under any other qualified or nonqualified plan or agreement of the Corporation, except as otherwise may be specifically provided by such plan or agreement.
- (i) Other Agreements. This Agreement supersedes any other severance arrangement or Change of Control Agreement between the Corporation and the Executive. This Agreement does not confer any payments or benefits other than the payments described in Sections 2 and 3 hereof.
- (j) Withholding. To the extent required by law, the Corporation shall withhold any taxes required to be withheld with respect to this Agreement by the federal, state or local government from payments made hereunder or from other amounts paid to the Executive by the Corporation.
- (k) Facility of Payment. If the Executive or, if applicable, the Executive's Beneficiary, is under legal disability, the Corporation may direct that payments be made to a relative of such person for the benefit of such person, without the intervention of any legal guardian or conservator, or to any legal guardian or conservator of such person. Any such distribution shall constitute a full discharge with respect to the Corporation and the Corporation shall not be required to see to the application of any distribution so made.

## SECTION 7. CLAIMS PROCEDURE.

- (a) Claim Review. If the Executive or the Executive's Beneficiary (a "Claimant") believes that he or she has been denied all or a portion of a benefit under this Agreement, he or she may file a written claim for benefits with the Corporation. The Corporation shall review the claim and notify the Claimant of the Corporation's decision within 60 days of receipt of such claim, unless the Claimant receives written notice prior to the end of the 60-day period stating that special circumstances require an extension of the time for decision. The Corporation's decision shall be in writing, sent by mail to the Claimant's last known address, and if a denial of the claim, must contain the specific reasons for the denial, reference to pertinent provisions of this Agreement on which the denial is based, a designation of any additional material necessary to perfect the claim, and an explanation of the claim review procedure.
- (b) Appeal Procedure to the Board. A Claimant is entitled to request a review of any denial by the full Board by written request to the Chair of the Board within 60 days of receipt of the denial. Absent a request for review within the 60-day period, the claim will be deemed to be conclusively denied. The Board shall afford the Claimant the opportunity to review all pertinent documents and submit issues and comments in writing and shall render a review decision in writing, all within 60 days after receipt of a request for review (provided that, in special circumstances the Board may extend the time for decision by not more than 60 days upon written notice to the Claimant.) The Board's review decision shall contain specific reasons for the decision and reference to the pertinent provisions of this Agreement.

IN WITNESS WHEREOF, the Executive has signed this Agreement and, pursuant to the authorization of the Board, the Corporation has caused this Agreement to be signed, all as of the date first set forth above.

# /s/ ANDREW T. GORMAN

Andrew T. Gorman General Counsel and Corporate Secretary

**BRADY CORPORATION** 

By: /s/ J. MICHAEL NAUMAN

J. Michael Nauman
President and Chief Executive Officer

Brady Corporation 6555 West Good Hope Road P.O. Box 571 Milwaukee, WI USA 53201-0571

February 19, 2020

Andrew Gorman

Dear Andrew.

Congratulations and I am very pleased to offer you the position of General Counsel and Corporate Secretary reporting directly to me.

Your start date will be on a mutually agreed upon date at which time you will become eligible for salary and benefits. If you accept this offer, this letter establishes the terms and conditions of your employment with the Company.

<u>Annual Base Salary</u>. Your annual based salary will be \$300,000 payable in accordance with the Company's standard payroll practice and subject to applicable withholding taxes. Pay increases will be reviewed annually.

<u>Sign-On Bonus.</u> Within 30 days of your start date, you will be paid a one-time sign-on bonus in the gross amount of \$50,000, which is subject to applicable withholding taxes. This bonus is considered eligible earnings for deferrals to the Brady 401(k). Should you voluntarily terminate your employment within a period of one year from your start date, you will be required to pay the amount back in its entirety.

Annual Bonus Plan. You are eligible to participate in Brady's annual incentive program. Bonus awards are based on attainment of specified Company operating and financial goals as well as achievement of defined individual objectives. Your targeted annual incentive opportunity is 50% of annual base salary with upside potential to 289% of this target depending on individual performance and corporate results, prorated based on your hire date.

<u>New Hire Sign-On Equity Grant</u>. You will receive a sign-on equity grant of restricted stock units with a grant value of \$250,000 to be granted on your hire date. This grant will vest in equal installments on the first, second and third anniversary of the grant. The terms and conditions of the award are set forth in the award agreement.

Annual Stock Incentives. As a key employee of Brady, you are eligible to participate in Brady's annual equity incentive program. For fiscal 2020, a recommendation will be made to the Board of Directors and, if approved, this September 2020, you will receive a stock incentive award with a grant date value of \$230,000. The grant is a combination of non-qualified stock options, restricted stock units (RSUs) and performance restricted stock units (PSUs). Thirty-three and one-third percent (33-1/3%) of the equity award value is in the form of non-qualified stock options, 33-1/3% in the form of restricted stock units (RSUs) and 33-1/3% in the form of performance restricted stock units (PSUs).

You will be required to acquire and hold, directly or indirectly shares equal to 2 times your base salary within the next five (5) years. Your future grants count towards meeting this requirement. No selling of company stock is allowed (other than as withholding or sale for taxes at your highest applicable tax rate) until the guideline has been satisfied. The terms and conditions of the award are set forth in the award agreement.

**Relocation.** You are eligible for the full homeowner's relocation package. Please reference the attached Homeowner's Relocation Policy for details. In addition to the benefits outlined in the Homeowner's Relocation

Policy, you will also be eligible for a total of six (6) months of temporary housing and a total of six (6) months of storage of your household goods.

You will also be granted an equity award of restricted stock units with a value of \$50,000 if the loss on your current home sale exceeds \$50,000. The restricted stock units, if granted, will vest in equal installments on the first, second and third anniversary of the grant date.

**Employee Benefits.** As an employee of Brady, you will be eligible for an excellent package of employee benefits, which include medical, dental, vision, life insurance, and other programs. Please see the attached Summary of Executive Benefits for full details.

<u>Vacation and Holidays</u>. You are eligible for vacation in accordance with the policy in effect for the location at which you will be based. You are eligible for 4 weeks of vacation annually until your service qualifies you for the next higher level in accordance with policy. Your eligibility for this year will be prorated based on full months of employment in the calendar year of measurement. In addition, you will enjoy 9 company paid holidays and 3 floating holidays.

As a condition of your employment, you will be required to sign the enclosed Employee Non-Compete and Non-Disclosure Agreement.

\* \* \*

I hope this letter conveys our sincere interest in having you join Brady Corporation. I am confident that you will be challenged and offered many opportunities for personal and professional growth. We are looking forward to the unique skills you will bring to our team. This offer is contingent upon the satisfactory completion of US employment eligibility verification, reference check, background check, and drug screen.

If you choose to accept our offer to join Brady Corporation, please sign and return a copy to Helena Nelligan via email at helena\_nelligan@bradycorp.com.

/s/ J. MICHAEL NAUMAN	
J. Michael Nauman	
President and Chief Executive Officer	

Sincerely,

## ACKNOWLEDGEMENT

I acknowledge that I have carefully read this agreement and that I understand and accept the terms and conditions of this offer of employment with Brady Corporation.

/s/ ANDREW T. GORMAN	February 19, 2020
Andrew T. Gorman	Date

# BRADY CORPORATION PERFORMANCE-BASED RESTRICTED STOCK UNITS

In accordance with the terms of the Brady Corporation 2017 Omnibus Incentive Plan (the "Plan"), the Management Development and Compensation Committee (the "Committee") of the Brady Corporation Board of Directors hereby grants to you, \_\_\_\_\_\_ ("Employee"), an award of Performance-Based Restricted Stock Units involving the number of such Units set forth in the table below. Brady Corporation's (the "Corporation") records shall be the official record of the grant described herein and, in the event of any conflict between this description and the Corporation's records, the Corporation's records shall control.

The terms and conditions of this Award are set forth in this Agreement, the attached Exhibit A, Exhibit B and in the Plan document, a copy of which has been provided to you.

Number of Performance-Based Restricted Stock Units Granted at Target (the "Units"):	
Grant Date:	August 1, 2022
Scheduled Vesting Date:	The date described in Section 2(a) of the Agreement
Performance Period:	Multiple performance periods are set forth in Exhibit A, which include the annual and cumulative periods within the three-year period beginning on August 1, 2022 and ending on July 31, 2025.
Performance Goals:	See Exhibit A

All terms, provisions and conditions applicable to Performance-Based Restricted Stock Unit Awards set forth in the Plan and not set forth in this Agreement are incorporated by reference into this Agreement. Capitalized terms not defined herein shall have the meanings specified in the Plan.

## 1. Award of Performance-Based Restricted Stock Units

The Corporation hereby confirms the grant to you, as of the Grant Date and subject to the terms and conditions of this Agreement and the Plan, of the number of Performance-Based Restricted Stock Units identified in the table above (the "Units"). Each Unit represents the right to receive one Share of the Corporation's Class A Nonvoting Common Stock, \$.01 par value. The Units granted to you will be credited to an account in your name maintained by the Corporation. This account shall be unfunded and maintained for bookkeeping purposes only, with the Units simply representing an unfunded and unsecured obligation of the Corporation until they become vested or have been forfeited.

# 2. <u>Vesting and Forfeiture of Units</u>

The Units shall vest at the earliest of the following times and to the degree specified. For purposes of this Section 2, use of the terms "employment" and "employed" refers to providing services to the Corporation and its Affiliates in the capacity of an Employee.

- (a) <u>Scheduled Vesting</u>. The number of Units that have been earned during the Performance Period shall be eligible to vest on the Scheduled Vesting Date, so long as the Employee's employment has been continuous since the Grant Date. The actual number of earned Units that will vest on the Scheduled Vesting Date will be determined by the Committee as provided in Exhibit A. For these purposes, the "Scheduled Vesting Date" means the date the Committee certifies (i) the degree to which the applicable Performance Goals for the Performance Period have been satisfied, and (ii) the number of Units that have been earned during the Performance Period as provided in Exhibit A, which certification shall occur no later than October 15 of the fiscal year immediately following the fiscal year during which the Performance Period ended.
- (b) <u>Death, Disability, or Retirement.</u> If employment is terminated prior to the last day of the Performance Period as a result of the Employee's death, disability (as defined in Section 22(e)(3) of the Code), or retirement (separation not for Cause after age 60 with at least five years of service with the Corporation or a Subsidiary), a pro-rata number of Units shall be determined to have been earned and will vest based on the following calculation:
  - (i) The number of Units, if any, that would have otherwise been earned by the Employee as a result of satisfaction of the Performance Goals for the respective Performance Period; multiplied by
  - (ii) The number of full months that the Employee was employed during the Performance Period; and divided by the number of months in the Performance Period.

The pro-rata number of vested Units shall be issued and delivered as soon as practicable after the Scheduled Vesting Date. Any Units that do not become vested pursuant to this subsection shall be immediately forfeited.

- (c) <u>Change in Control.</u> If a Change in Control, as defined in Exhibit B, occurs while the Employee continues to be employed, then the Units shall vest as of the Date of the Change in Control to the extent provided below:
  - (i) If the Change in Control occurs on or after the last day of the Performance Period, the number of Units determined to have been earned as of the end of the Performance Period in accordance with Exhibit A shall vest.
  - (ii) In the event of a Change in Control prior to the end of the Performance Period, the Units shall become 100% vested at target and the conditions described under Section 2 and Exhibit A shall cease to apply.
  - (iii) No event described in Section 13.05 of the Plan shall cause the Units to become vested unless such event is a Change in Control.
- (d) <u>Forfeiture of Unvested Units</u>. If employment is terminated prior to the Scheduled Vesting Date under circumstances other than as set forth in Sections 2(a) through (c), all unvested Units shall immediately be forfeited.

# 3. <u>Settlement of Units</u>

After any Units vest pursuant to Appendix A or Section 2 of this Agreement, the Corporation shall, as soon as practicable (but no later than October 15 of the year following the fiscal year in which such Units vest), cause to be issued and delivered to the Employee, or to the Employee's designated beneficiary or estate in the event of death, one Share in payment and settlement of each vested Unit. Delivery of the Shares shall be effected by the electronic delivery of the Shares to a designated brokerage account, shall be subject to satisfaction of withholding tax obligations as provided in Section 4 and compliance with all applicable legal requirements as provided in Section 13.03 of the Plan, and shall be in complete satisfaction and settlement of such vested Units. The Corporation will pay any original issue or transfer taxes with respect to the issuance and delivery of the Shares to the Employee, and all fees and expenses incurred by it in connection therewith.

# 4. <u>Withholding Taxes</u>

The Corporation may require, as a condition to the issuance of shares, that the Employee concurrently pay to the Corporation (either in cash or, at the request of Employee, but subject to such rules and regulations as the

Administrator may adopt from time to time, in Shares of Delivered Stock) the entire amount or a portion of any taxes which the Corporation is required to withhold by reason of the vesting or settlement of the Units, in such amount as the Administrator or the Corporation in its discretion may determine. If and to the extent that withholding of any federal, state or local tax is required in connection with the vesting or settlement of the Units, the Employee may, subject to such rules and regulations as the Corporation may adopt from time to time, elect to have the Corporation hold back from the Shares to be issued upon the vesting or settlement of the Units, Shares, the Fair Market Value of which is to be applied to the Employee's withholding obligations; provided that the Shares withheld may not have a Fair Market Value exceeding the maximum statutory tax rates in the Employee's applicable jurisdictions.

# 5. No Dividends

No dividends will be paid or accrued on any Performance-Based Restricted Stock Units prior to the issuance of Shares.

#### 6. No Shareholder Rights

The Units subject to this Award do not entitle the Employee to any rights of a shareholder of the Corporation's Class A Nonvoting Common Stock. The Employee will not have any of the rights of a shareholder of the Corporation in connection with the grant of Units subject to this Agreement unless and until Shares are issued to the Employee upon settlement of the Units as provided in Section 3.

# 7. Transfer Restrictions

This Award is non-transferable and may not be assigned, pledged or hypothecated and shall not be subject to execution, attachment or similar process. Upon any attempt to effect any such disposition, or upon the levy of any such process, the Award shall immediately become null and void and the Performance-Based Restricted Stock Units shall be forfeited.

## 8. <u>Confidentiality, Non-Solicitation and Non-Compete</u>

As consideration for the grant of this Award, Employee agrees to, understands and acknowledges the following:

(a) During Employee's employment with the Corporation and its Affiliates (the "Company"), the Company will provide Employee with Confidential Information relating to the Company, its business and clients, the disclosure or misuse of which would cause severe and irreparable harm to the Company. During Employee's employment with Company, and for a two (2)-year period thereafter, Employee agrees not to use or disclose Company's Confidential Information except as necessary in executing Employee's duties for Company. Employee shall keep Confidential Information constituting a trade secret under applicable law confidential for so long as such information constitutes a trade secret (i.e., protection as to trade secrets shall not necessarily expire at the end of the two (2)-year period). Upon the termination of Employee's employment with the Company for any reason, Employee shall immediately return to the Company all documents and materials that contain or constitute Confidential Information, in any form whatsoever, including but not limited to, all copies, abstracts, electronic versions, and summaries thereof. As to any electronically stored copies of Confidential Information, Employee shall contact their supervisor or Company's General Counsel to discuss the proper method for returning such items. Employee hereby consents and agrees that the Company may access any of Employee's personal computers and other electronic storage devices (including personal phones) and any electronic storage accounts (such as dropbox) so as to allow Company to ascertain the presence of Company's Confidential Information and how such information has been used by Employee and to remove any such items from such devices and accounts. Employee further agrees that, without the written consent of the Chief Executive Officer of the Corporation or, in the case of the Chief Executive Officer of the Corporation, without the written approval of the Board of Directors of the Corporation, Employee will not disclose, use, copy or duplicate, or otherwise permit the use, disclosure, copying or duplication of any Confidential Information of the Company, other than in connection with the authorized activities conducted in the course of Employee's employment with the Company. Employee agrees to take all reasonable steps and precautions to prevent any unauthorized disclosure, use, copying or duplication of Confidential Information. For purposes of this Agreement, Confidential Information means any and all financial, technical, commercial or other information concerning the business and affairs of the Company that is confidential and proprietary to the

Company, including without limitation,

- information relating to the Company's past and existing customers and vendors and development of prospective customers and vendors, including specific customer product requirements, pricing arrangements, payments terms, customer lists and other similar information;
- (ii) inventions, designs, methods, discoveries, works of authorship, creations, improvements or ideas developed or otherwise produced, acquired or used by the Company;
- (iii) the Company's proprietary programs, processes or software, consisting of but not limited to, computer programs in source or object code and all related documentation and training materials, including all upgrades, updates, improvements, derivatives and modifications thereof and including programs and documentation in incomplete stages of design or research and development;
- (iv) the subject matter of the Company's patents, design patents, copyrights, trade secrets, trademarks, service marks, trade names, trade dress, manuals, operating instructions, training materials, and other industrial property, including such information in incomplete stages of design or research and development; and
- (v) other confidential and proprietary information or documents relating to the Company's products, business and marketing plans and techniques, sales and distribution networks and any other information or documents which the Company reasonably regards as being confidential.
- (vi) Confidential Information does not include information which: (i) is already available to the public without wrongful act or breach by Employee; (ii) becomes available to the public through no fault of Employee; or (iii) is required to be disclosed pursuant to a court order or order of government authority, provided that Employee promptly notifies Company of such request so Company may seek a protective order.
- (b) <u>Post-Employment Customer Non-Solicitation Agreement</u>. For one (1) year following Employee's separation from Company, Employee will not contact—or support others in contacting—customers of Company with whom Employee had business contact during the last two (2) years of Employee's employment with Company, for the purpose of selling or providing products or services competitive with those offered by Company ("Competitive Products"). "Competitive Products" shall mean products and services competitive with those products and services for which Employee was responsible during the last two (2) years of Employee's employment with Company.
- (c) <u>Post-Employment Non-Solicitation Agreement Based Upon Customer Knowledge</u>. For one (1) year following Employee's separation from Company, Employee will not contact—or support others in contacting—customers of Company about whom Employee possesses Confidential Information or for whom Employee supervised others in serving during the last two (2) years of Employee's employment with Company, for the purpose of selling or providing products or services competitive with those offered by Company ("Competitive Products"). "Competitive Products" shall mean products and services competitive with those products and services for which Employee was responsible during the last two (2) years of Employee's employment with Company.
- (d) <u>Post-Employment Non-Compete Agreement</u>. For one (1) year following Employee's separation from Company, Employee will not, directly or indirectly, within the United States, provide services similar to any of those Employee provided to Company during the last two (2) years of Employee's employment with Company to a competitor of Company or a person or entity preparing to compete with Company.
- (e) <u>Post-Employment Restriction on Working With Competitive Products</u>. For one (1) year following Employee's separation from Company, Employee will not, work in the development, design, modification, improvement, or creation of products or services competitive with any products or services with which Employee was involved in the development, design, modification, improvement or creation for Company during the last two (2) years of Employee's employment.
- (f) <u>Post-Employment Restriction on Advising Investors</u>. For one (1) year following Employee's separation

from Company, Employee will not, directly or indirectly, advise a private equity firm or other investor regarding buying, investing in, or divesting from Company or any of its competitors.

- (g) <u>Post-Employment Restriction on Soliciting Employees</u>. For one (1) year following Employee's separation from Company, Employee will not solicit or encourage other employees of Company to provide services to a competitor of Company or to otherwise terminate their relationship with Company.
- (h) <u>Duty of Loyalty and Related Obligations</u>. Employee acknowledges and agrees that Employee owes Company a duty of loyalty while employed by Company. During Employee's employment with Company, Employee agrees not to take action that will harm Company, such as, encouraging employees, vendors, suppliers, contractors, or customers to terminate their relationships with Company, usurping a business opportunity from Company, engaging in conduct that would injure Company's reputation, providing services or assistance to a competitive enterprise, or otherwise competing with Company.
- (i) <u>Non-Disparagement and Social Media</u>. Employee agrees not to disparage Company or any of its officers, directors, or employees on social media, on any public platform, or to persons external to Company when such comments have the potential to harm Company (*i.e.*, making disparaging comments about Company to distributors, customers, suppliers, etc.).
- (j) <u>Other Business Relationships</u>. Employee agrees, for a one (1)-year period following Employee's separation from Company, not to encourage or advise any vendors, suppliers, or others possessing a business relationship with Company to terminate that relationship or to otherwise modify that relationship to Company's detriment.
- (k) Employee acknowledges and agrees that compliance with this Section 8 is necessary to protect the Company, and that a breach of any of this Section 8 will result in irreparable and continuing damage to the Company for which there will be no adequate remedy at law. In the event of a breach of this Section 8, or any part thereof, the Company, and its successors and assigns, shall be entitled to injunctive relief and to such other and further relief as is proper under the circumstances. The Company shall institute and prosecute proceedings in any Court of competent jurisdiction either in law or in equity to obtain damages for any such breach of this Section 8, or to enjoin Employee from performing services in breach of Section 8(b) during the term of employment and for a period of 12 months following the termination of employment. Employee hereby agrees to submit to the jurisdiction of any Court of competent jurisdiction in any disputes that arise under this Agreement.
- (1) Employee further agrees that, in the event of a breach of this Section 8, the Corporation may elect to recover all or any part of the value of any amounts previously paid or payable or any Shares (or the value of any Shares) delivered or deliverable to Employee pursuant to any Company bonus program, this Agreement, and any other Company plan or arrangement.
- (m) Employee agrees that the terms of this Section 8 shall survive the termination of Employee's employment with the Company.
- (n) EMPLOYEE HAS READ THIS SECTION 8 AND AGREES THAT THE CONSIDERATION PROVIDED BY THE CORPORATION IS FAIR AND REASONABLE AND FURTHER AGREES THAT GIVEN THE IMPORTANCE TO THE COMPANY OF ITS CONFIDENTIAL AND PROPRIETARY INFORMATION, THE POST-EMPLOYMENT RESTRICTIONS ON EMPLOYEE'S ACTIVITIES ARE LIKEWISE FAIR AND REASONABLE.

# 9. Clawback

This Award is subject to the terms of the Corporation's recoupment, clawback or similar policy as it may be in effect from time to time, as well as any similar provisions of applicable law, any of which could in certain circumstances require repayment or forfeiture of Awards or any Shares or other cash or property received with respect to the Awards (including any value received from a disposition of the Shares acquired upon payment of the Awards).

# 10. Binding Effect

This Agreement will be binding in all respects on heirs, representatives, successors and assigns of the Employee, and

on the successors and assigns of the Corporation.

# 11. Provisions of Plan Controlling

This Award is subject in all respects to the provisions of the Plan. In the event of any conflict between any provisions of this Award and the provisions of the Plan, the provisions of the Plan shall control, except to the extent the Plan permits the Committee to modify the terms of an Award grant and has done so herein. Terms defined in the Plan where used herein shall have the meanings as so defined. Employee acknowledges receipt of a copy of the Plan.

### 12. <u>Wisconsin Contract</u>

This Award has been granted in Wisconsin and shall be construed under the laws of that state.

# 13. Severability

Wherever possible, each provision of this Award will be interpreted in such manner as to be effective and valid under applicable law, but if any provision hereof is held to be prohibited by or invalid under applicable law, such provision will be ineffective only to the extent of such prohibition or invalidity, without invalidating the remainder of such provision or the remaining provisions hereof. A court of competent jurisdiction is expressly authorized to modify overbroad provisions so as to make them enforceable to the maximum extent permitted by law and is further authorized to strike whole provisions that cannot be so modified.

# 14. No Contract

Nothing in this Agreement is intended to change Employee's status as an at-will employee. Employee understands that Employee is an at-will employee and that Employee's employment can be terminated at any time, with or without notice or cause, by either Employee or Corporation.

# 15. <u>Notice of Immunity</u>

In accordance with the Defend Trade Secrets Act, Employee is hereby advised that:

An individual shall not be held criminally or civilly liable under any federal or state trade secret law for the disclosure of a trade secret that is made in confidence to a federal, state, or local government official or to an attorney solely for the purpose of reporting or investigating a suspected violation of law. An individual shall not be held criminally or civilly liable under any federal or state trade secret law for the disclosure of a trade secret that is made in a complaint or other document filed in a lawsuit or other proceeding, if such filing is made under seal. An individual who files a lawsuit for retaliation by an employer for reporting a suspected violation of law may disclose the trade secret to the attorney of the individual and use the trade secret information in the court proceeding, if the individual files any document containing the trade secret under seal; and does not disclose the trade secret, except pursuant to court order.

### 16. <u>Data Privacy</u>

In accepting the grant of this Award, the Employee hereby explicitly and unambiguously consents to the collection, use and transfer, in electronic or other form, of the Employee's personal data as described in this Agreement and any other grant materials by and among, as applicable, the Company for the exclusive purpose of implementing, administering and managing the Employee's participation in the Plan.

The Employee understands that personal information about the Employee, including, but not limited to, the Employee's name, home address, email address and telephone number, date of birth, social insurance number, salary, nationality, job title, any shares of Common Stock held in the Company, details of all awards or any other entitlement to shares of Common Stock or equivalent benefits awarded, canceled, exercised, vested, unvested or outstanding in the Employee's favor ("Data"), may be collected, recorded, held, used and disclosed by the Company and any non-Brady entities engaged by the Company to provide services in connection with this grant (a "Third Party Administrator"), for the exclusive purpose of implementing, administering and managing the Plan. You understand that the Company may transfer such information to Third Party Administrators, regardless of whether such Third Party Administrators are located within your country of residence.

The Employee understands that the Employee may, at any time, view Data, request information about the storage and processing of Data, require any necessary amendments to Data or refuse or withdraw the consents herein, in any case, without cost, by contacting the Employee's local human resources representative. Further, the Employee understands that the Employee is providing the consents herein on a purely voluntary basis. If the Employee does not consent, or if the Employee later seeks to revoke the Employee's consent, the Employee's employment status or service relationship with the Employer will not be affected; the only consequence of refusing or withdrawing the Employee's consent is that the Company would not be able to grant Awards to the Employee or administer or maintain such awards. Therefore, the Employee understands that refusing or withdrawing the Employee's consent may affect the Employee's ability to participate in the Plan.

# 17. Electronic Delivery and Acceptance

The Company may, in its sole discretion, decide to deliver any documents related to current or future participation in the Plan by electronic means. The Employee hereby consents to receive such documents by electronic delivery and agrees to participate in the Plan through an online or electronic system established and maintained by the Company or a Third Party Administrator designated by the Company. Further, the parties hereto shall be entitled to rely on electronic delivery of this Agreement, and delivery by either party of shall be legally effective to create a valid and binding agreement between the parties in accordance with the terms hereof.

IN WITNESS WHEREOF, the Corporation has granted this Award as of the day and year first above written.

### **BRADY CORPORATION**

By: <u>/s/ RUSSELL SHALLER</u> Name: <u>Russell Shaller</u>

Its: President and Chief Executive Officer

# EXHIBIT A

# **Performance Goals**

### **EXHIBIT B**

### **Change in Control Definition**

A "Change in Control" means the occurrence of any one of the following events:

- (a) A direct or indirect acquisition by an individual, entity or group (within the meaning of Section 13(d)(3) or 14(d)(2) of the Securities Exchange Act of 1934, as amended (the "Exchange Act")) (a "Person") of beneficial ownership (within the meaning of Rule 13d-3 of the Exchange Act) of voting securities of the Company where such acquisition causes any such Person to own more than 50% of the combined voting power of the Company's voting securities entitled to vote generally in the election of directors (the "Outstanding Company Voting Securities"); provided, however, that the following shall not be deemed to result in a Change in Control, (i) any acquisition or holding by the members of the family of William H. Brady Jr. and their descendants or trusts for their benefit, and the William H. Brady III Living Trust, (ii) any acquisition directly from the Company, other than an acquisition by virtue of the exercise of a conversion privilege unless the security being so converted was itself acquired directly from the Company, (iii) any acquisition by the Company or a wholly owned Subsidiary, (iv) any acquisition by any employee benefit plan (or related trust) sponsored or maintained by the Company or any entity controlled by the Company, (v) any underwriter temporarily holding securities pursuant to an offering of such securities, or (vi) any acquisition by any entity pursuant to a transaction which complies with clauses (i), (ii) and (iii) of subsection (c) of this definition; or
- (b) A change in the composition of the Board such that the individuals who, as of August 1, 2016, constitute the Board (the "Incumbent Board") cease for any reason to constitute a majority of the Board; provided, however, that any individual who becomes a member of the Board subsequent to August 1, 2016, whose election, or nomination for election by the Company's shareholders, was approved by a vote of a majority of those individuals then comprising the Incumbent Board shall be considered as though such individual were a member of the Incumbent Board; but, provided further, that any such individual whose initial assumption of office occurs as a result of either an actual or threatened election contest with respect to the election or removal of directors or other actual or threatened solicitation of proxies or consents by or on behalf of a Person other than the Board shall not be so considered as a member of the Incumbent Board; provided, further, however, that a director who has been approved by members of the family of William H. Brady Jr. and their descendants or trusts for their benefit, and the William H. Brady III Living Trust while they beneficially own collectively more than 50% of the combined voting power of the then outstanding voting securities of the Company entitled to vote generally in the election of directors shall be deemed to be an Incumbent Director; or
- (c) Approval by the shareholders of the Company and the subsequent consummation of a reorganization, merger or consolidation (a "Business Combination"), in each case, unless, following such Business Combination: (i) all or substantially all of the individuals and entities who were the beneficial owners, respectively, of the total number of outstanding shares of both Class A Common Stock and Class B Common Stock (the "Outstanding Company Common Stock") and Outstanding Company Voting Securities immediately prior to such Business Combination beneficially own, directly or indirectly, more than fifty percent (50%) of, respectively, the then outstanding shares of common stock and the combined voting power of the then outstanding voting securities entitled to vote generally in the election of directors, as the case may be, of the corporation resulting from such Business Combination (including, without limitation, an entity which as a result of such transaction owns the Company or all or substantially all of the Company's assets either directly or through one or more subsidiaries); (ii) no Person (excluding any employee benefit plan (or related trust) of the Company or such corporation resulting from such Business Combination or the combined voting power of the then outstanding voting securities of such corporation except to the extent that such ownership existed prior to the Business Combination; and (iii) at least a majority of the members of the board of directors of the corporation resulting from such Business Combination were members of the Incumbent Board at the time of the execution of the initial agreement, or of the action of the Board, providing for such Business Combination, or
- (d) Approval by the shareholders of the Company and the subsequent consummation of (i) a complete liquidation or dissolution of the Company or (ii) the sale or other disposition of all or substantially all of the assets of the Company, unless the sale or other disposition is to a corporation, with respect to which following such sale or other disposition, (A) all or substantially all of the individuals and entities who were the beneficial owners, respectively, of the total number of outstanding shares of both Outstanding Company Common Stock and Outstanding Company Voting Securities immediately prior to such sale or other disposition beneficially own, directly or indirectly, more than fifty percent (50%) of, respectively, the then outstanding shares of common stock and the combined voting power of the then outstanding voting securities entitled to vote generally in the election of directors of such other corporation, (B) no Person (excluding any employee benefit plan (or related trust) of the Company or such corporation) beneficially owns, directly or indirectly, fifty

percent (50%) or more of, respectively, the then outstanding shares of common stock of such corporation or the combined voting power of the then outstanding voting securities of such corporation except to the extent that such ownership existed prior to the sale or other disposition, and (C) at least a majority of the members of the board of directors of such corporation were members of the Incumbent Board at the time of the execution of the initial agreement, or of the action of the Board, providing for such sale or other disposition of assets of the Company or were elected, appointed or nominated by the Board.

Notwithstanding the foregoing, for purposes of any Award subject to Section 409A of the Code, no Change in Control shall deemed to have occurred upon an event described in this definition unless the event constitutes a change in ownership of the Company, a change in effective control of the Company, a change in ownership of a substantial portion of the Company's assets, each under Section 409A of the Code or otherwise constitutes a change on control within the meaning of Section 409A of the Code; provided, however, if the Company treats an event as a Change in Control that does not meet the requirements of Section 409A of the Code, such Award shall be paid when it would otherwise have been paid but for the Change in Control.

# SCHEDULE OF SUBSIDIARIES OF BRADY CORPORATION July 31, 2022

Brady Corporation All-On-One Products Doing Business As: All-On-One Products Personnel Concepts Brady Holdings Mexico LLC Delaware Delaware The Code Corporation Tricor Direct, Inc. Doing Business As: Champion Americas Clement Communications Emedeo Seton Worldmark of Wisconsin Inc. Brady Holdwigs Mexico LM Worldmark of Wisconsin Inc. Brady International Co. Brady Worldwide, Inc. Wisconsin Doing Business As: Electromark Sorbent Products Company TISCOR Precision Dynamics Corporation Doing Business As: Brady People ID Dual Core PDC Denticard PDC IDenticard PDC IDenticard Pharmex PromoVision TimeMed Labeling Systems Idem Indemnity, Inc. Washington Brady Australia Holdings Pty. Ltd. Brady Australia Holdings Pty. Ltd. Brady Australia Seton Australia Seton Australia Trafalgar First Aid Carroll Australias Pty. Ltd. Precision Dynamics Europe SRL Brady Natralia Holdings Pty. Ltd. Brady Australia Seton Australia Trafalgar First Aid Carroll Australias Trafalgar First Aid Carroll Australias Pty. Ltd. Brady N.W. Belgium Will. Bods Brasil Ltda. Brazil Will. Beledication Solutions Inc. Canada Doing Business As: Brady Identicand Systems IDenticard PDC Doing Business As: Brady Identication Solutions Inc. Canada Doing Business As: Brady Identicant Systems IDenticard PDC Seton	Percentage of Voting Securities Owned
All Acquisition Inc.   Delaware	Parent
Doing Business As:	100%
All-On-One Products   Personnel Concepts   Person	
Personnel Concepts	
Brady Holdings Mexico LLC         Delaware           Nordic ID Ine.         Delaware           The Code Corporation         Delaware           Doing Business As:         Champion Americas           Clement Communications         ————————————————————————————————————	
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Scion	
Brady (Beijing) Co. Ltd. China	100%

Brady (Xiamen) Co., Ltd.	China	100%
Brady Investment Management (Shanghai) Co., Ltd.	China	100%
Brady Printing (Shenzhen) Co., Ltd.	China	100%
Brady Technology (Wuxi) Co. Ltd.	China	100%
Brady A/S	Denmark	100%
Nordic ID Oyj	Finland	100%
Braton Europe S.A.R.L.	France	100%
Brady Groupe S.A.S.	France	100%
Doing Business As:		
Brady		
PDC		
Seton		
Signals		
Securimed S.A.S.	France	100%
Brady GmbH	Germany	100%
Doing Business As:		
Brady		
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Nordic ID GmbH	Germany	100%
Bakee Metal Manufactory Company Limited	Hong Kong	100%
Brady Corporation Hong Kong Limited	Hong Kong	100%
Brady Company India Private Limited	India	100%
Brady Italia, S.r.l.	Italy	100%
Nippon Brady K.K.	Japan	100%
Brady Finance Luxembourg S.à.r.l.	Luxembourg	100%
Brady Luxembourg S.à.r.l.	Luxembourg	100%
Brady S.à.r.l.	Luxembourg	100%
Brady Technology SDN. BHD.	Malaysia	100%
Brady Mexico, S. de R.L. de C.V.	Mexico	100%
V.H. Brady S. de R.L. de C.V.	Mexico	100%
Brady B.V.	Netherlands	100%
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Brady Finance B.V.	Netherlands	100%
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Brady AS	Norway	100%
Pervaco AS	Norway	100%
Brady Philippines Direct Marketing Inc.	Philippines	100%
Brady Polska Sp. Z.o.o.	Poland	100%
Brady LLC	Russia	100%
Brady Asia Holding Pte. Ltd.	Singapore	100%
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Brady Corporation Asia Pte. Ltd.	Singapore Singapore	100%
Brady Singapore Pte. Ltd. Cortex Pte. Ltd.		100%
	Singapore Slovakia	100%
Brady s.r.o. Grafo Wiremarkers Pty. Ltd.	Siovakia South Africa	
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Brady IDS Korea LLC	South Korea	100%
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Nordic ID Iberia, S.L.	Spain	100%
Brady AB	Sweden	100%
Brady Sweden Holding AB	Sweden	100%
Brady (Thailand) Co., Ltd.	Thailand	100%

Brady Etiket ve Isaretleme Ticaret Ltd. Sirketi	Turkey	100%
Brady Middle East FZE	United Arab Emirates	100%
B.I. (UK) Limited	United Kingdom	100%
Brady Corporation Limited	United Kingdom	100%
Doing Business As:		
BIG		
PDC		
Safetyshop		
Scafftag		
Seton		
Signs and Labels		
Brady European Holdings Limited	United Kingdom	100%
Magicard Holdings Limited	United Kingdom	100%
Magicard Limited	United Kingdom	100%
Brady Vietnam Company Limited	Vietnam	100%

# CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in Registration Statement Nos. 333-38857, 333-92417, 333-134503, 333-137686, 333-141402, 333-162538, 333-177039 and 333-212625 on Form S-8 and Registration Statement No. 333-248835 on Form S-3 of our reports dated September 1, 2022, relating to the financial statements of Brady Corporation and the effectiveness of Brady Corporation's internal control over financial reporting, appearing in this Annual Report on Form 10-K of Brady Corporation for the year ended July 31, 2022.

/s/ DELOITTE & TOUCHE LLP

Milwaukee, Wisconsin September 1, 2022

### RULE 13a-14(a)/15d-14(a) CERTIFICATION

## I, Russell R. Shaller, certify that:

- (1) I have reviewed this annual report on Form 10-K of Brady Corporation;
- (2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- (3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- (4) The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
- a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision to provided reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- (5) The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
- a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: September 1, 2022

## /s/ RUSSELL R. SHALLER

Russell R. Shaller

President and Chief Executive Officer

## RULE 13a-14(a)/15d-14(a) CERTIFICATION

## I, Aaron J. Pearce, certify that:

- (1) I have reviewed this annual report on Form 10-K of Brady Corporation;
- (2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- (3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- (4) The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
- a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision to provided reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- (5) The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
- a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: September 1, 2022

/s/ AARON J. PEARCE

Aaron J. Pearce

Chief Financial Officer and Treasurer

# **SECTION 1350 CERTIFICATION**

Pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned officer of Brady Corporation (the "Company") certifies to his knowledge that:

- (1) The Annual Report on Form 10-K of the Company for the year ended July 31, 2022 fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in that Form 10-K fairly presents, in all material respects, the financial conditions and results of operations of the Company.

Date: September 1, 2022

# /s/ RUSSELL R. SHALLER

Russell R. Shaller

President and Chief Executive Officer

A signed original of this written statement required by Section 906, or other document authenticating, acknowledging, or otherwise adopting the signature that appears in typed form within the electronic version of this written statement required by Section 906, has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request. This certification accompanies this report pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 and shall not be deemed filed by the Company for purposes of Section 18 of the Securities Exchange Act of 1934, as amended.

# **SECTION 1350 CERTIFICATION**

Pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned officer of Brady Corporation (the "Company") certifies to his knowledge that:

- (1) The Annual Report on Form 10-K of the Company for the year ended July 31, 2022 fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in that Form 10-K fairly presents, in all material respects, the financial conditions and results of operations of the Company.

Date: September 1, 2022

# /s/ AARON J. PEARCE

Aaron J. Pearce

Chief Financial Officer and Treasurer

A signed original of this written statement required by Section 906, or other document authenticating, acknowledging, or otherwise adopting the signature that appears in typed form within the electronic version of this written statement required by Section 906, has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request. This certification accompanies this report pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 and shall not be deemed filed by the Company for purposes of Section 18 of the Securities Exchange Act of 1934, as amended.