FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20349

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
l	OMB Number:	3235-0287
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Curran Bentley	2. Issuer Name and Ticker or Trading Symbol BRADY CORP [BRC]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner
(Last) (First) (Middle) 6555 WEST GOOD HOPE ROAD	3. Date of Earliest Transaction (Month/Day/Year) 01/19/2018	X Officer (give title Other (specify below) CIO & VP - Digital Business
(Street) MILWAUKEE WI 53223 (City) (State) (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

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1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year) 8) 3. Transacti Code (Ins			4. Securities A Disposed Of (5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(111501.4)	
Class A Common Stock	01/19/2018		M		22,938	A	\$28.73	52,597	D		
Class A Common Stock	01/19/2018		S		20,000(1)	D	\$39	32,597	D		
Class A Common Stock	01/22/2018		M		2,062	A	\$28.73	34,659	D		
Class A Common Stock	01/22/2018		S		1,784(2)	D	\$39.1	32,875	D		

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of		6. Date Exerc Expiration Da (Month/Day/\)	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Exercise of Stock Option ⁽³⁾	\$28.73	01/19/2018		М			22,938	(4)	09/25/2019	Class A Common Stock	22,938	\$0	2,062	D			
Exercise of Stock Option ⁽³⁾	\$28.73	01/22/2018		М			2,062	(4)	09/25/2019	Class A Common Stock	2,062	\$0	0	D			

Explanation of Responses:

- $1. \ Represents the sale of shares to cover option cost and tax withholding, 2,938 \ shares were \ retained.$
- 2. Represents the sale of shares to cover option cost and tax withholding, 278 shares were retained.
- 3. Exercised and sold pursuant to reporting owner's 10b5-1 Plan
- 4. Represents options exercisable one third each year for the three years subsequent to the grant date.

Remarks:

Heidi Knueppel, Attorney-In-

01/23/2018

<u>Fact</u>

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.