

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person* <u>Johnson Kathleen</u> (Last) (First) (Middle) <u>6555 WEST GOOD HOPE RD</u> (Street) <u>MILWAUKEE WI 53223</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>BRADY CORP [BRC]</u> 3. Date of Earliest Transaction (Month/Day/Year) <u>09/15/2010</u> 4. If Amendment, Date of Original Filed (Month/Day/Year)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner ☒ Officer (give title below) Other (specify below) <u>Chief Accounting Officer</u> 6. Individual or Joint/Group Filing (Check Applicable Line) ☒ Form filed by One Reporting Person Form filed by More than One Reporting Person
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Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Class A Common Stock								741.848	D	
Class A Common Stock ⁽¹⁾								6,025.9209	D	
Class A Common Stock ⁽³⁾	12/15/2010		M		3,500	A	\$16	6,025.9209 ⁽⁴⁾	D	
Class A Common Stock	12/15/2010		F		3,500	D	\$33.75	6,025.902 ⁽⁴⁾	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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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				
Deferred Comp Units	(2)							(2)	(2)	Class A Common Stock	(2)		5,738.4341	D	
Stock Option	\$16	12/15/2010		J		3,500		11/01/2010	11/01/2011	Class A Common Stock	3,500	\$16	5,738.4341	D	

Explanation of Responses:

1. Represents shares of Class A Common Stock purchased under the issuer's 401(K) payroll deduction plan.

2. The deferred compensation stock units were acquired under the Brady Corporation employee deferred compensation plan. Each deferred compensation unit is the economic equivalent of one share of Class A Common Stock. The deferred compensation units become payable in shares of Brady's Class A Common Stock upon the reporting persons cessation of service as an employee of Brady Corporation.

3. On December 15, 2010 Ms. Johnson did a "net exercise" of 3,500 stock options (each with an expiration date of November 1, 2011). In that "net exercise," Ms. Johnson acquired 3,500 shares of common stock. The number of shares was net the amount of shares that Brady withheld for the payment of the options' exercise price and taxes incident to the exercise.

4. Since the 3,500 shares were purchased and sold on the same day, Ms. Johnson's net number of shares owned remains the same.

Remarks:

Krista Ebbens, as Attorney-In-Fact 12/17/2010
** 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.