

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*	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
Johnson Kathleen	BRADY CORP [BRC]	Director 10% Owner
(Last) (First) (Middle)	3. Date of Earliest Transaction (Month/Day/Year)	X Officer (give title below) Other (specify below)
6555 WEST GOOD HOPE RD	08/30/2010	Chief Accounting Officer
(Street)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)
MILWAUKEE WI 53223		X Form filed by One Reporting Person
(City) (State) (Zip)		Form filed by More than One Reporting Person

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⁾	08/04/2010		J		44.6045	A	\$29.11	5,908.8034	D	
Class A Common Stock ⁽¹⁾	08/11/2010		J		0.1344	A	\$27.45	5,909.039	D	
Class A Common Stock ⁽¹⁾	08/18/2010		J		10.0083	A	\$27.23	5,919.0473	D	
Class A Common Stock ⁽¹⁾	08/25/2010		J		0.1069	A	\$24.96	5,919.1964 ⁽³⁾	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	0.0065		5,706.1398 ⁽⁴⁾⁽⁵⁾	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. The total shares listed represent the corrected total of the derivative securities held by the individual as of August 30, 2010, which has been adjusted to reflect an increase due to rounding of 0.0422.

4. The total shares listed represent the corrected total of the derivative securities held by the individual as of August 30, 2010, which has been adjusted to reflect an increase due to rounding of 0.007.

5. Includes 34.0771 shares acquired on August 4, 2010 pursuant to a dividend reinvestment.

Remarks:

Krista Ebbens, as Attorney-in-Fact 09/02/2010

** 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.