Thornton Ann Form 4 November 28, 2017

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

Form filed by More than One Reporting

Person

3235-0287

Expires:

January 31, 2005

0.5

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if no longer subject to Section 16. Form 4 or Form 5

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obligations may continue.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Thornton Ann Issuer Symbol BRADY CORP [BRC] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner _X__ Officer (give title Other (specify 6555 W. GOOD HOPE RD 11/27/2017 below) Chief Accounting Officer (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person

MILWAUKEE, WI 53223

(City)	(State) ((Zip) Table	e I - Non-D)erivative	Secur	ities Acq	uired, Disposed o	f, or Beneficial	ly 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 on(A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following	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	Reported Transaction(s) (Instr. 3 and 4)		
Class A Common Stock	11/27/2017		M	1,129 (1)	A	\$ 27.28	10,349	D	
Class A Common Stock	11/27/2017		F	953 (1)	D	\$ 39	9,396	D	
Class A Common Stock	11/27/2017		M	3,198 (2)	A	\$ 19.96	12,594	D	
Class A Common	11/27/2017		F	2,390 (2)	D	\$ 39	10,204	D	

Stock

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

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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. Transactio Code (Instr. 8)	5. Number op f Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exerc Expiration D (Month/Day/	ate	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option Net Exercise	\$ 27.28	11/27/2017		M	1,129	(3)	12/31/2024	Class A Common Stock	1,129	
Stock Option Net Exercise	\$ 19.96	11/27/2017		M	3,198	(3)	09/25/2025	Class A Common Stock	3,198	

Reporting Owners

Reporting Owner Name / Address			Kelationships	шрэ	
	Dimantan	1007 Orringa	Officer	Oth	

Director 10% Owner Officer Other

Relationshine

Thornton Ann

6555 W. GOOD HOPE RD Chief Accounting Officer

MILWAUKEE, WI 53223 **Signatures**

Heidi Knueppel, Attorney-In-Fact

**Signature of Reporting Person Date

Reporting Owners 2

Explanation of Responses:

- * 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).
- (1) Represents net exercise of stock option. 1,129 options were exercised, resulting in a net gain of 176 shares (340 gross shares less payroll tax withholding of 164 shares).
- (2) Represents net exercise of stock option. 3,198 options were exercised, resulting in a net gain of 808 shares (1,561 gross shares less payroll tax withholding of 753 shares).
- (3) Represents options exercisable one third each year for the three years subsequent to the grant date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.