

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

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

FORM 4

Check this box if no longer
subject to Section 16. Form 4 or
Form 5 obligations may continue.
See Instruction 1(b).

1. Name and Address of Reporting Person* James R. Shanks 200 North Milwaukee Avenue Vernon Hills IL 60061	2. Issuer Name and Ticker or Trading Symbol CDW Corporation [CDWC]	5. Relationship of Reporting Person(s) to Issuer (check all applicable) Director _____ 10% Owner _____ ___X___ Officer (give title below) _____ Other (specify below) President-CDWG
3. Date of Earliest Transaction Required to be Reported (Month/Day/Year) 05/02/2005	6. Individual or Joint/Group Filing (Check Applicable Line) ___X___ Form filed by One Reporting Person ___ Form filed by More Than One Reporting Person	
4. If amendment, Date Original Filed (Month/Day/Year)		

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

1. Title of Security (Instr. 3)	2. Transaction Date (mm/dd/yy)	2A. Deemed Execution Date, if any (mm/dd/yy)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, & 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3, & 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	Price (A) or (D)			
Common Stock, \$.01 par value	05/03/2005		M		13,984	A	30,194	D	
Common Stock, \$.01 par value	05/03/2005		S		13,984	D	16,210	D	

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).

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 control number.

Form 4 (cont.)

Name and Address of Reporting Person
 James R. Shanks
 200 North Milwaukee Avenue
 Vernon Hills IL 60061

Issuer Name and Ticker or Trading Symbol
 CDW Corporation [CDWC]

Period Of Report
 05/02/2005

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

1. Title of Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (mm/dd/yy)	3A. Deemed Execution Date, if any (mm/dd/yy)	4. Transaction Code (Instr. 8)	5. No. of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, & 5)		6. Date Exercisable and Expiration Date (mm/dd/yy)		7. Title and Amount of Underlying Securities (Instr. 3 & 4)	8. Price of Derivative Security (Instr. 5)	9. No. of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3, & 4)	10. Ownership Form of Derivative Securities: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					(A)	(D)	Date Exercisable	Expiration Date					
Stock Options (Right to buy)	\$54.86	05/02/2005		A	28,722		05/02/2006	05/02/2015	Common stock, \$.01 par value	\$0	28,722	D	
Stock Options (Right to buy)	\$.01	05/03/2005		M		13,984	04/30/2005	12/31/2020	Common stock, \$.01 par value	\$0	0	D	

Explanation of Responses:



By: Robert J. Welyki, Attorney-in-fact
 **Signature of Reporting Person

05/03/2005
 Date

**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.