

FORM 4

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

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

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

OMB APPROVAL
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1. Name and Address of Reporting Person* Sandra Routhselang 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) _____ Vice- President & Controller	
3. Date of Earliest Transaction Required to be Reported (Month/Day/Year) 07/22/2005		6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More Than One Reporting Person			

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	07/22/2005		M		1,500	A	\$27.875	D	
Common stock, \$.01 par value	07/22/2005		M		1,000	A	\$12.063	D	
Common stock, \$.01 par value	07/22/2005		M		2,500	A	\$33.375	D	
Common stock, \$.01 par value	07/22/2005		S		1,500	D	\$62.884	D	
Common stock, \$.01 par value	07/22/2005		S		1,000	D	\$62.912	D	
Common stock, \$.01 par value	07/22/2005		S		2,500	D	\$62.91	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
 Sandra Rouhselang
 200 North Milwaukee Avenue
 Vernon Hills IL 60061


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

Period Of Report
 07/22/2005

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 (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)	\$27.875	07/22/2005		M		1,500	12/31/2003	12/31/2020	Common stock, \$.01 par value	\$0	2,250	D	
Stock Options (Right to buy)	\$12.063	07/22/2005		M		1,000	05/18/2001	05/18/2018	Common stock, \$.01 par value	\$0	3,000	D	
Stock Options (Right to buy)	\$33.375	07/22/2005		M		2,500	03/12/2002	03/12/2021	Common stock, \$.01 par value	\$0	1,250	D	

Explanation of Responses:



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

07/25/2005
 Date