#### CERNER CORP /MO/

Form 5

February 12, 2008

## FORM 5 UNITED STATES SECURITIES AND EVOLANCE COMMISSION OMB

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Check this box if Washington, D.C. 20549

no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

## ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 1.0

Number:

Expires:

3235-0362

January 31,

2005

See Instruction
1(b). Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
Reported
Form 4 30(h) of the Investment Company Act of 1940

Form 4
Transactions

Transactions Reported

1. Name and Address of Reporting Person * BLACK PAUL M			2. Issuer Name <b>and</b> Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)	(Middle)	CERNER CORP /MO/ [CERN]  3. Statement for Issuer's Fiscal Year Ended	(Check all applicable)			
			(Month/Day/Year)	Director 10% Owner			
2800 ROCKCREEK PARKWAY			12/29/2007	X Officer (give title Other (specify below) below)  Former Exec VP & COO			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Reporting			
			Filed(Month/Day/Year)	(check applicable line)			

#### NORTH KANSAS CITY, MOÂ 64117

\_X\_ Form Filed by One Reporting Person \_\_\_ Form Filed by More than One Reporting Person

(City)	(State)	(Zip) Tab	ole I - Non-Dei	rivative Se	curitie	s Acquir	ed, Disposed of	, 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 (A) or Disposed of (D) (Instr. 3, 4 and 5)  (A) or Amount (D) Price		5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	03/30/2007	Â	I	255.23	` ′	\$ 46.28	6,114.022	I	By Managed Account
Common Stock	06/29/2007	Â	I	194.23	A	\$ 47.15	6,308.252	I	By Managed Account
Common Stock	04/19/2007	Â	I	156.83 (1)	A	\$ 56.33	2,429.919	I	By Trust
	Â	Â	Â	Â	Â	Â	1,400	D	Â

Common Stock

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

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.

SEC 2270 (9-02)

> of D

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	e and	8. Price of	
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Number	Expiration Da	ate	Amou	nt of	Derivative	
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ties	(Instr. 5)	
	Derivative				Securities			(Instr.	3 and 4)		
	Security				Acquired						
					(A) or						
					Disposed						
					of (D)						
					(Instr. 3,						
					4, and 5)						
									Amount		
									or		
						Date	Expiration		Number		
						Exercisable	Date		of		
					(A) (D)				Shares		
					(A) (D)				Shares		

### **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Othe			
BLACK PAUL M							
2800 ROCKCREEK PARKWAY	Â	Â	Former Exec VP & COO	Â			
NORTH KANSAS CITY, Â MOÂ 64117							

### **Signatures**

/s/Mary L. Blair, by power of atty

\*\*Signature of Reporting Person Date

### **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 shares purchased through the issuer's 401(k) trust between January 12, 2007 and April 19, 2007, at prices ranging from \$45.97 to \$56.33 per share.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.

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