CERNER CORP /MO/

Check this box if

no longer subject

to Section 16.

5 obligations

may continue.

Form 4 or Form

Form 5

January 08, 2014

FORM 5

OMB APPROVAL

OMB Number:

3235-0362 January 31,

Expires:

2005

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 1.0

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

Reported

30(h) of the Investment Company Act of 1940

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form 4

Transactions Reported

1. Name and Address of Reporting Person * PATTERSON NEAL L			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
(Last) (First) (Middle)		(Middle)	CERNER CORP /MO/ [CERN] 3. Statement for Issuer's Fiscal Year Ended	(Check all applicable)			
2800 ROCK	CREEK PA	ARKWAY	(Month/Day/Year) 12/28/2013	_X_ Director 10% Owner _X_ Officer (give title Other (specify below) Chairman and CEO			
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Reporting (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) 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. Securi (A) or D (Instr. 3,	ispose 4 and (A) or	ed of (D) 5)	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	12/28/2013	Â	J	800 (1)	A	\$ 42.26 (1) (2)	216,506	I	by 401(k) Plan	
Common Stock	Â	Â	Â	Â	Â	Â	2,898,940	I	by Spouse as sole Trustee of Irrevocable Trust for children	
	Â	Â	Â	Â	Â	Â	138,552	I	by Spouse	

Commor	1
Stock	

Common Stock	Â	Â	Â	Â	Â	Â	19,515,710	I	by Revocable Trust
Common Stock	Â	Â	Â	Â	Â	Â	317,000	I	by Charitable Remainder Trust
Common Stock	Â	Â	Â	Â	Â	Â	139,740	I	by Trust as Co-Trustee

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)

 $\label{thm:convertible} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (e.g., puts, calls, warrants, options, convertible securities) \end{tabular}$

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)		4. Transaction Code (Instr. 8)	Number		Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3,		6. Date Exercis Expiration Dat (Month/Day/Y	e	7. Title and A Underlying S (Instr. 3 and 4	Securi
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amo Nun Shar		
Non-Qualified Stock Option (right to buy)	\$ 21.3	Â	Â	Â	Â	Â	03/12/2012	03/12/2020	Common Stock	24		
Non-Qualified Stock Option (right to buy)	\$ 25.8	Â	Â	Â	Â	Â	03/11/2013	03/11/2021	Common Stock	22		
Non-Qualified Stock Option (right to buy)	\$ 38.43	Â	Â	Â	Â	Â	03/09/2014	03/09/2022	Common Stock	16		
Non-Qualified Stock Option (right to buy)	\$ 44.615	Â	Â	Â	Â	Â	03/01/2015	03/01/2023	Common Stock	16		
Non-Qualified Stock Option (right to buy)	\$ 10.055	Â	Â	Â	Â	Â	03/14/2013	03/14/2018	Common Stock	28		

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Non-Qualified Stock Option (right to buy)	\$ 9.18	Â	Â	Â	Â	Â	03/06/2011	03/06/2019	Common Stock	28
Non-Quallified Stock Option (right to buy)	\$ 3.7032	Â	Â	Â	Â	Â	06/28/2005	06/28/2020	Common Stock	2,3
Non-Quallified Stock Option (right to buy)	\$ 5.2475	Â	Â	Â	Â	Â	06/03/2009	06/03/2014	Common Stock	24
Non-Quallified Stock Option (right to buy)	\$ 7.8513	Â	Â	Â	Â	Â	06/03/2010	06/03/2015	Common Stock	32
Non-Quallified Stock Option (right to buy)	\$ 10.2813	Â	Â	Â	Â	Â	09/16/2010	09/16/2015	Common Stock	33
Non-Quallified Stock Option (right to buy)	\$ 10.8775	Â	Â	Â	Â	Â	03/09/2011	03/09/2016	Common Stock	40
Non-Quallified Stock Option (right to buy)	\$ 13.4525	Â	Â	Â	Â	Â	03/09/2012	03/09/2017	Common Stock	32

Reporting Owners

Reporting Owner Name / Address	Relationships							
1	Director	10% Owner	Officer	Other				
PATTERSON NEAL L 2800 ROCKCREEK PARKWAY NORTH KANSAS CITY, MO 64117	ÂX	Â	Chairman and CEO	Â				
Signatures								
/s/Patricia E. Davies, by Power of Attorney	01/08/20	014						

Explanation of Responses:

**Signature of Reporting Person

- * 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).

Date

- (1) Represents shares purchased through the issuer's 401(k) trust between 12/30/2012 and 12/28/2013, at prices ranging from \$40.04 to \$46.76 per share. Balance is based on plan statement as of 12/28/2013.
- (2) Full information regarding the number of shares purchased or sold at each separate price shall be provided upon request by the Commission staff, Cerner Corporation, or a Cerner shareholder.

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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