

CERNER CORP /MO/  
Form 4  
May 28, 2010

**FORM 4**

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

OMB APPROVAL

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

**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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**DEVANNY EARL H III**

2. Issuer Name and Ticker or Trading Symbol  
**CERNER CORP /MO/ [CERN]**

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
2800 ROCKCREEK PARKWAY

3. Date of Earliest Transaction (Month/Day/Year)  
05/26/2010

\_\_\_\_ Director  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
President

(Street)  
NORTH KANSAS  
CITY, MO 64117

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock	05/26/2010		X	20,502	A \$ 21.645	30,882	D
Common Stock	05/26/2010		S	20,502	D \$ 83.05 (1) (2)	10,380	D
Common Stock						6,325.3026	I by 401(k) Plan
Common Stock						616.503	I by ASPP account

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

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(9-02)

**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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Security (Instr. 3 and 4)	Ar Nu Sh		
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	
Non-Quallified Stock Option (right to buy)	\$ 21.645	05/26/2010		X		20,502		06/14/2006	06/14/2011	Common Stock	2
Non-Quallified Stock Option (right to buy)	\$ 40.22							03/14/2013	03/14/2018	Common Stock	1
Non-Quallified Stock Option (right to buy)	\$ 36.72							03/06/2011	03/06/2019	Common Stock	1
Non-Quallified Stock Option (right to buy)	\$ 23.115							04/05/2012	04/05/2014	Common Stock	10
Non-Quallified Stock Option (right to buy)	\$ 20.99							06/03/2009	06/03/2014	Common Stock	8
Non-Quallified Stock Option (right to buy)	\$ 31.405							06/03/2010	06/03/2015	Common Stock	3
Non-Quallified Stock Option (right to buy)	\$ 43.51							03/09/2011	03/09/2016	Common Stock	2
Non-Quallified Stock Option (right to buy)	\$ 53.81							03/09/2012	03/09/2017	Common Stock	2

## Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

DEVANNY EARL H III  
2800 ROCKCREEK PARKWAY  
NORTH KANSAS CITY, MO 64117

President

## Signatures

/s/Tanya Wilson, by Power of  
Attorney

05/28/2010

\_\_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) Price reflects a weighted-average price for the transaction. Sale of shares took place at actual prices ranging from \$83.00 to \$83.13.
- (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 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.