

CERNER CORP /MO/
Form 4
August 24, 2009

FORM 4

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

OMB APPROVAL

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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

(Print or Type Responses)

1. Name and Address of Reporting Person *
PATTERSON NEAL L

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

NORTH KANSAS
CITY, MO 64117

(City) (State) (Zip)

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

3. Date of Earliest Transaction
(Month/Day/Year)
08/20/2009

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)
Chairman and CEO

6. Individual or Joint/Group Filing(Check Applicable Line)
 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 (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) Code V Amount (D) Price | | | |
| Common Stock | 08/20/2009 | | S | 1,082 D \$ 63.75 | 5,580,267 | D | |
| Common Stock | 08/21/2009 | | S | 3,918 D \$ 64.22 | 5,576,349 | D | |
| Common Stock | | | | | 6,800 | I | by Spouse |
| Common Stock | | | | | 885,163.403 | I | by Trust |

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 Securities (Instr. 3 and 4) | | |
|--------------------------------------------|--------------------------------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------|--------------|----------------------|
| | | | | Code | V (A) (D) | Date Exercisable | Expiration Date | Title | Amount Number Shares |
| Non-Qualified Stock Option (right to buy) | \$ 40.22 | | | | | 03/14/2013 | 03/14/2018 | Common Stock | 72,000 |
| Non-Qualified Stock Option (right to buy) | \$ 36.72 | | | | | 03/06/2011 | 03/06/2019 | Common Stock | 70,000 |
| Non-Quallified Stock Option (right to buy) | \$ 14.8125 | | | | | 06/28/2005 | 06/28/2020 | Common Stock | 590,000 |
| Non-Quallified Stock Option (right to buy) | \$ 21.645 | | | | | 06/14/2006 | 06/14/2011 | Common Stock | 75,000 |
| Non-Quallified Stock Option (right to buy) | \$ 23.115 | | | | | 04/05/2007 | 04/05/2012 | Common Stock | 50,000 |
| Non-Quallified Stock Option (right to buy) | \$ 11.295 | | | | | 06/12/2008 | 06/12/2013 | Common Stock | 50,000 |
| Non-Quallified Stock Option (right to buy) | \$ 20.99 | | | | | 06/03/2009 | 06/03/2014 | Common Stock | 60,000 |
| Non-Quallified Stock Option (right to buy) | \$ 31.405 | | | | | 06/03/2010 | 06/03/2015 | Common Stock | 80,000 |
| Non-Quallified Stock Option | \$ 41.125 | | | | | 09/16/2010 | 09/16/2015 | Common Stock | 84,000 |

(right to buy)

Non-Quallified
Stock Option \$ 43.51
(right to buy)

03/09/2011 03/09/2016

Common
Stock 100,000

Non-Quallified
Stock Option \$ 53.81
(right to buy)

03/09/2012 03/09/2017

Common
Stock 80,000

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---------------------------------------------------------------------------|---------------|-----------|------------------|-------|
| | Director | 10% Owner | Officer | Other |
| PATTERSON NEAL L 2800 ROCKCREEK PARKWAY NORTH KANSAS CITY, MO 64117 | X | | Chairman and CEO | |

Signatures

/s/Crystal Spoor, by Power of Attorney 08/24/2009

__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).

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