ILLIG CLIFFORD W

Check this box

if no longer

Section 16.

Form 4 or

subject to

Form 4 May 28, 2009

FORM 4

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

OMB Number:

3235-0287

0.5

January 31, Expires: 2005

OMB APPROVAL

Estimated average

burden hours per response...

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading ILLIG CLIFFORD W Issuer Symbol CERNER CORP /MO/ [CERN] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) _X__ Director 10% Owner Other (specify X_ Officer (give title 2800 ROCKCREEK PARKWAY 05/26/2009 below) Vice Chairman (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting **NORTH KANSAS** Person

CITY, MO 64117

(City)	(State)	(Zip) Tabl	e I - Non-I	Derivative S	Securi	ities Acqu	iired, 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. Transactic Code (Instr. 8)	4. Securit on(A) or Dis (Instr. 3, 4)	sposed	l of (D) Solution	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)
Common Stock	05/26/2009		S	20,000	D	\$ 58.77 (1) (2)	4,137,076	D	
Common Stock							16,927.621	I	By Trust
Common Stock							391,334	I	By spouse

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)

Edgar Filing: ILLIG CLIFFORD W - Form 4

required to respond unless the form displays a currently valid OMB control number.

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. Transactic Code (Instr. 8)	5. orNumber 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	10,00
Non-Qualified Stock Option (right to buy)	\$ 36.72					03/06/2011	03/06/2019	Common Stock	10,00
Non-Quallified Stock Option (right to buy)	\$ 53.81					03/09/2012	03/09/2017	Common Stock	10,00
Non-Quallified Stock Option (right to buy)	\$ 14.8125					06/28/2003	06/28/2020	Common Stock	144,00
Non-Quallified Stock Option (right to buy)	\$ 23.115					04/05/2007	04/05/2012	Common Stock	10,00
Non-Quallified Stock Option (right to buy)	\$ 11.295					06/12/2006	06/12/2013	Common Stock	24,00
Non-Quallified Stock Option (right to buy)	\$ 18.04					09/04/2008	09/04/2013	Common Stock	10,00
Non-Quallified Stock Option (right to buy)	\$ 20.99					06/03/2009	06/03/2014	Common Stock	20,00
Non-Quallified Stock Option (right to buy)	\$ 31.405					06/03/2010	06/03/2015	Common Stock	10,00

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

03/09/2011 03/09/2016

Common Stock

10,00

Reporting Owners

Relationships Reporting Owner Name / Address Director 10% Owner Officer Other ILLIG CLIFFORD W

X

2800 ROCKCREEK PARKWAY NORTH KANSAS CITY, MO 64117

Vice Chairman

Signatures

/s/Tanya Wilson, by Power of Attorney

05/28/2009

**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).
- (1) Price reflects a weighted-average price for the transaction. Sale of shares took place at actual prices ranging from \$58.58 to \$59.00.
- Full information regarding the number of shares purchased or sold at each separate price shall be provided upon request by the **(2)** 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.

Reporting Owners 3