

TOWNSEND JEFFREY A
 Form 4
 February 15, 2018

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 *
 TOWNSEND JEFFREY A

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
 (Street)

3. Date of Earliest Transaction
 (Month/Day/Year)
 02/13/2018

____ Director
 Officer (give title below)
 ____ 10% Owner
 ____ Other (specify below)
 Exec. VP & Chief of Staff

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)
			Code	V Amount or (D) Price			
Common Stock	02/13/2018		X	120,000 A \$ 10.055	263,708 ⁽¹⁾	D	
Common Stock	02/13/2018		X	110,000 A \$ 9.18	373,708 ⁽¹⁾	D	
Common Stock	02/13/2018		S	230,000 D \$ 61.94 ^{(2) (3)}	143,708 ⁽¹⁾	D	
Common Stock					37,278	I	by 401(k) Plan

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)	8. Amount of Stock Acquired or Disposed (Instr. 3, 4, and 5)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount
Non-Qualified Stock Option (right to buy)	\$ 10.055	02/13/2018		X	120,000	03/14/2013	03/14/2018	Common Stock	1
Non-Qualified Stock Option (right to buy)	\$ 9.18	02/13/2018		X	110,000	03/06/2011	03/06/2019	Common Stock	1
Non-Qualified Stock Option (right to buy)	\$ 44.615					03/01/2015	03/01/2023	Common Stock	8
Non-Qualified Stock Option (right to buy)	\$ 60.37					03/07/2016	03/07/2024	Common Stock	7
Non-Qualified Stock Option (right to buy)	\$ 70.91					03/12/2017	03/12/2025	Common Stock	7
Non-Qualified Stock Option (right to buy)	\$ 54.01					03/11/2018	03/11/2026	Common Stock	1
Non-Qualified Stock Option (right to buy)	\$ 55.74					03/03/2019	03/03/2027	Common Stock	1
Non-Qualified Stock Option (right to buy)	\$ 38.43					03/09/2014	03/09/2022	Common Stock	8
Restricted Stock Units	\$ 0					03/05/2018	03/05/2018	Common Stock	
Restricted Stock Units	\$ 0					09/01/2019	09/01/2019	Common Stock	7

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
TOWNSEND JEFFREY A 2800 ROCKCREEK PARKWAY NORTH KANSAS CITY, MO 64117			Exec. VP & Chief of Staff	

Signatures

/s/Shane M. Dawson, by Power of Attorney
02/15/2018

__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) Includes 18,000 shares of restricted common stock.
- (2) Price reflects a weighted-average price for the transaction. Sale of shares took place at actual prices ranging from \$61.00 to \$62.79.
- (3) Full information regarding the number of shares sold at each separate price will 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.