

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

FORM 5
ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

☐ Check box if no longer subject to Section 16.
Form 4 or Form 5 obligations may continue.

☐ Form 3 Holdings Reported

☐ Form 4 Transactions Reported

1. Name and Address of Reporting Person(s)

Patterson, Neal L
2800 Rockcreek Parkway

Kansas City, MO 64117-2551

2. Issuer Name and Ticker or Trading Symbol

Cerner Corporation (CERN)

3. I.R.S. Identification Number of Reporting Person, if an entity (Voluntary)

4. Statement for Month/Year

12/00

5. If Amendment, Date of Original (Month/Year)

02/09/01

6. Relationship of Reporting Person(s) to Issuer (Check all applicable)

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

7. 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	2) Trans- action Date (Month/ Day/Year)	3) Trans- action Code	4) Securities Acquired (A) or Disposed of (D) A or D Price	5) Amount of Securities Beneficially Owned at End of Year	6) 7) Nature of Indirect D Beneficial or I Ownership
Common Stock				3,191,752	D Direct
Common Stock				32,176	I by Spouse
Common Stock	12/30/00	C	515 A (1)	238,845	I by Trust

Table II (PART 1) Derivative Securities Acquired, Disposed of, or Beneficially Owned (Columns 1 through 6)

1) Title of Derivative Security	2) Conversion or Exercise Price of Derivative Security	3) Trans- action Date	4) Trans- action Code	5) Number of Derivative Securities Acquired (A) or Disposed of (D) A D	6) Date Exercisable and Expiration Date Exercisable Expiration

Table II (PART 2) Derivative Securities Acquired, Disposed of, or Beneficially Owned (Columns 1, 3 and 7 through 11)

1) Title of Derivative Security	3) Trans- action Date	7) Title and Amount of Underlying Securities Title	8) Price of Deri- vative Security Amount or Number of Shares	9) Number of Derivative Securities Beneficially Owned at End of Year	10) 11) Nature of Indirect D Beneficial or I Ownership
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<FN>
Explanation of Responses:

(1)
Acquired shares held in issuer's 401(K) Trust, not required to be reported earlier, were acquired at various dates and at various prices during the year.

</FN>

SIGNATURE OF REPORTING PERSON

/S/ Patterson, Neal L

DATE