

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

FORM 4
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

1. Name and Address of Reporting Person(s)

Tinstman, Thomas C
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

05/99

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

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

[X] Director [] 10% Owner
[X] Officer (give title below) [] Other (specify below)
Senior Vice President

7. Individual or Joint/Group Filing (Check Applicable Line)

[X] 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) Amount	5) Amount of Securities Beneficially Owned at End of Month	6) 7) Nature of Indirect D Beneficial or Ownership I
Common Stock	05/21/99	P	500	A \$23.000000	D Direct
Common Stock	05/21/99	P	1,500	A \$22.000000	D Direct
Common Stock				24,250 166	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)	6) Date Exercisable and Expiration Date
			Code V A D		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	8) Price of Deri- vative Security	9) Number of Derivative Securities Beneficially Owned at End of Month	10) 11) Nature of Indirect D Beneficial or Ownership I
-		Title	Amount or Number of Shares		

<FN>
Explanation of Responses:

</FN>

SIGNATURE OF REPORTING PERSON

/S/ Tinstman, Thomas C

DATE