RAPPAPORT STEVEN N

Form 4 July 21, 2009

FORM 4

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

Check this box

if no longer subject to Section 16. Form 4 or Form 5

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

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. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Last)

(City)

1.Title of

Security

(Instr. 3)

(Print or Type Responses)

1. Name and Address of Reporting Person * RAPPAPORT STEVEN N

(First)

(Middle)

(Zip)

2. Transaction Date 2A. Deemed

C/O ICAD, INC., 98 SPIT BROOK ROAD, SUITE 100

(Street)

(State)

(Month/Day/Year)

Execution Date, if

(Month/Day/Year)

NASHUA, NH 03062

2. Issuer Name and Ticker or Trading

Symbol

ICAD INC [icad]

3. Date of Earliest Transaction

(Month/Day/Year)

07/20/2009

4. If Amendment, Date Original

Filed(Month/Day/Year)

3. 4. Securities

TransactionAcquired (A) or Code Disposed of (D) (Instr. 8)

(Instr. 3, 4 and 5)

(A) or Code V Amount (D) Price

5. Amount of Securities Beneficially

Owned Following

Reported Transaction(s) **OMB APPROVAL**

OMB Number:

3235-0287 January 31,

Expires: 2005 Estimated average

burden hours per

response... 0.5

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

X_ Director 10% Owner Other (specify Officer (give title

below)

6. Individual or Joint/Group Filing(Check

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial (I) Ownership

(Instr. 4) (Instr. 4)

(Instr. 3 and 4)

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)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 3. Transaction Date 3A. Deemed 4. 5. Number of 6. Date Exercisable and 7. Title and Amount of Derivative Conversion (Month/Day/Year) Execution Date, if **Transaction**Derivative **Expiration Date Underlying Securities** Security or Exercise any Code Securities (Month/Day/Year) (Instr. 3 and 4)

Edgar Filing: RAPPAPORT STEVEN N - Form 4

| (Instr. 3) | Price of Derivative Security | | (Month/Day/Year) | (Instr. 8 | 8) | Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | | | | | |
|--|------------------------------------|------------|------------------|-----------|----|--|-----|---------------------|--------------------|-----------------|-------------------------------------|
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| Director Stock Option (right to buy) | \$ 1.22 | 07/20/2009 | | A | | 21,698 | | 07/20/2009 | 07/20/2014 | Common Stock | 21,698 |

Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

RAPPAPORT STEVEN N C/O ICAD, INC. 98 SPIT BROOK ROAD, SUITE 100 NASHUA, NH 03062

Signatures

/s/Annette Heroux,

Attorney-in-Fact 07/21/2009

**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).

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 2