Edgar Filing: NANOMETRICS INC - Form 4

| NANOMET Form 4 | RICS INC | | | | | | | | | | |
|---|---|----------|---|---------------------------------------|---|--------|------------------|--|--|--|--|
| December 12 | 2, 2013 | | | | | | | | | | |
| FORM | FORM 4 UNITED STATES SECURITIES AND EXCHANCE COMMISSION | | | | | | | | OMB APPROVAL | | |
| | UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 | | | | | | COMMISSION | OMB Number: | 3235-0287 | | |
| Check thi if no long subject to Section 1 Form 4 o | 6. STATE | | | | | | | | | Expires: January 31 2009 Estimated average burden hours per response 0.5 | |
| Form 5 obligation may cont See Instru 1(b). | ns Section 17 | | | | | | | | | | |
| (Print or Type F | Responses) | | | | | | | | | | |
| 1. Name and Address of Reporting Person <u>*</u> Rhine Bruce C | | | 2. Issuer Name and Ticker or Trading Symbol NANOMETRICS INC [NANO] | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | |
| (Last) | (First) | (Middle) | 3. Date of Earliest Transaction (Check | | | | (an applicable) | | | | |
| | | | (Month/Day/Year) 12/11/2013 | | | | | X_ Director 10% Owner Officer (give title Other (specify below) below) | | | |
| | | | | ndment, Date Original th/Day/Year) | | | | 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting | | | |
| MILPITAS, | CA 95035 | | | | | | | Person | Aore than One Ro | eporting | |
| (City) | (State) | (Zip) | Table | e I - Non-D | erivative | Securi | ities Acc | uired, Disposed of | f, or Beneficia | lly Owned | |
| 1.Title of Security (Instr. 3) | any | | | | 4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) | | | Securities Beneficially Owned Following Reported | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | |
| | | | | Code V | Amount | or | Price | Transaction(s) (Instr. 3 and 4) | | | |
| Common Stock | 12/11/2013 | | | S | 5,000 | D | \$ 17.9 | 834,448 | D | | |
| Common Stock | | | | | | | | 1,428 | Ι | By spouse | |

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

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 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. Transacti Code (Instr. 8) | 5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | | ate | Amou Unde Secur | rlying | 8. Price of Derivative Security (Instr. 5) | 9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr |
|---|---|---|---|---------------------------------------|---|---------------------|--------------------|-----------------------|--|---|---|
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | | | |
|--|---------------|-----------|---------|-------|--|--|--|--|
| i o | Director | 10% Owner | Officer | Other | | | | |
| Rhine Bruce C C/O NANOMETRICS, INC. 1550 BUCKEYE DRIVE MILPITAS, CA 95035 | Х | | | | | | | |
| Signatures | | | | | | | | |
| /s/Ronald W. Kisling, Attorney-in-Fact | 12/11/2013 | | | | | | | |
| **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.