## Edgar Filing: NANOMETRICS INC - Form 4

| NANOMET<br>Form 4<br>May 31, 201   |  |   |  |                  |  |  |   |                          |
|--|--|---|--|------------------|--|--|---|--------------------------|
| FORM   | ΙΔ   |   |  |                  |  |  | OMB AF  | PROVAL                   |
|  | UNITED STAT  | ES SECURITIES A<br>Washington                           |  |                  | NGE C  | OMMISSION  | OMB<br>Number:  | 3235-0287                |
| Check th<br>if no lon  | ner  |   |  |                  |  |  | Expires:  | January 31,<br>2005      |
| subject to<br>Section<br>Form 4 c  | 16.  | STATEMENT OF CHANGES IN BENEFICIAL OWNERS<br>SECURITIES |  |                  |  |  | Estimated average burden hours per                                      |                          |
| Form 4 or<br>Form 5<br>obligations<br>may continue.<br>See Instruction<br>1(b).<br>Form 5<br>obligations<br>may continue.<br>See Instruction<br>1(b).<br>Form 5<br>obligations<br>may continue.<br>See Instruction<br>Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,<br>Section 17(a) of the Public Utility Holding Company Act of 1935 or Section<br>30(h) of the Investment Company Act of 1940 |  |   |  |                  |  | 0.5  |   |                          |
| (Print or Type   | Responses)   |   |  |                  |  |  |   |                          |
| 1. Name and A<br>Stultz Time   | 2. Issuer Name <b>an</b><br>Symbol<br>NANOMETRIC                   |   |  | -                | 5. Relationship of Reporting Person(s) to Issuer |  |   |                          |
| (Last)   | (First) (Middle)   | 3. Date of Earliest T                                   | -  |                  | . 1  | (Check   | k all applicable  | )                        |
|  |  |   | Day/Year)                                  |                  |  | _X_ Director 10% Owner<br>_X_ Officer (give title Other (specify<br>below) below)<br>President & CEO |   |                          |
|  | (Street)   | 4. If Amendment, D                                      | -  | l                |  | 6. Individual or Jo  | int/Group Filin   | g(Check                  |
| MILPITAS   | Filed(Month/Day/Yea  | _X_ For   |  |                  |  | le Line)<br>n filed by One Reporting Person<br>n filed by More than One Reporting                    |   |                          |
| (City)   | (State) (Zip)  | Table I - Non-J   | Derivative                                 | Securi           | ities Aca  | uired, Disposed of   | . or Beneficiall  | v Owned                  |
| 1.Title of<br>Security<br>(Instr. 3)   | 2. Transaction Date 2A. D<br>(Month/Day/Year) Exect<br>any<br>(Mon | eemed 3.  | 4. Securit<br>or(A) or Dis<br>(Instr. 3, 4 | ies Ac<br>sposed | quired<br>l of (D)                               | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported                         | 6.<br>Ownership<br>Form: Direct<br>(D) or<br>Indirect (I)<br>(Instr. 4) | 7. Nature of<br>Indirect |
|  |  | Code V  | Amount                                     | (A)<br>or<br>(D) | Price  | Transaction(s)<br>(Instr. 3 and 4)   | (1150. 4)   |                          |
| Common<br>Stock  | 05/31/2016   | М   | 45,834                                     | А                | \$<br>13.08                                      | 293,356  | D   |                          |
| Common<br>Stock  | 05/31/2016   | D <u>(1)</u>  | 32,197                                     | D                | \$<br>18.62                                      | 261,159  | D   |                          |

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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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<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4.<br>Transactio<br>Code<br>(Instr. 8) | 5. Number of<br>orDerivative<br>Securities<br>Acquired (A)<br>or Disposed of<br>(D)<br>(Instr. 3, 4,<br>and 5) | 6. Date Exer<br>Expiration D<br>(Month/Day/ | ate                | 7. Title and A<br>Underlying S<br>(Instr. 3 and | Securit                   |
|---|---|---|---|--|--|---|--------------------|---|---------------------------|
|   |   |   |   | Code V                                 | (A) (D)  | Date<br>Exercisable                         | Expiration<br>Date | Title   | Amo<br>or<br>Num<br>of Sh |
| Non-Qualified<br>Stock Option<br>(Right to Buy)     | \$ 13.08  | 05/31/2016                              |   | М                                      | 45,834   | (2)   | 11/17/2016         | Common<br>Stock                                 | 45,8                      |

# **Reporting Owners**

| Reporting Owner Name / Address  | Relationships |           |                 |       |  |  |
|---|---------------|-----------|-----------------|-------|--|--|
| 1   | Director      | 10% Owner | Officer         | Other |  |  |
| Stultz Timothy J<br>C/O NANOMETRICS, INC.<br>1550 BUCKEYE DRIVE<br>MILPITAS, CA 95035 | Х             |           | President & CEO |       |  |  |
| Signatures  |               |           |                 |       |  |  |

| /s/ Janet Taylor,<br>Attorney-in-Fact | 05/31/2016 |  |  |
|---------------------------------------|------------|--|--|
| **Signature of Reporting Person       | Date       |  |  |

\*\*Signature of Reporting Person

## **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) Reflects the delivery to the Issuer of shares as the exercise consideration of the option exercised.
- (2) Fully vested.

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.