#### KISLING RONALD W

Form 4 March 14, 2013

# FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB APPROVAL** OMB 3235-0287

Number:

January 31, Expires: 2005

Estimated average burden hours per

response... 0.5

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

Check this box

obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

Common

Stock

03/14/2013

(Print or Type Responses)

1. Name and Address of Reporting Person * KISLING RONALD W			Symbol		Ticker or Trading	5. Relationship of Reporting Person(s) to Issuer					
			NANOI	NANOMETRICS INC [NANO]			(Check all applicable)				
(Last)	(First)	(Middle)	3. Date of	Earliest Tr	ansaction						
			(Month/D	ay/Year)		Director	10%	Owner			
C/O NANOMETRICS, INC., 1550 BUCKEYE DRIVE  (Street)  MILPITAS, CA 95035			03/14/20	013		_X_ Officer (give title Other (spe below) below) Chief Financial Officer					
			4. If Ame	ndment, Da	te Original	6. Individual or Joint/Group Filing(Check					
			Filed(Mon	th/Day/Year	)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting					
1411L1 1171S,	(211)3033					Person					
(City)	(State)	(Zip)	Tabl	e I - Non-D	erivative Securities Acq	uired, Disposed o	f, or Beneficial	ly Owned			
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Year	e) Execution any	emed on Date, if Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			

Code V Amount

917

F

(D)

D

Price

15.89

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

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(Instr. 3 and 4)

D

25,435

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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1. Title of	2.	3. Transaction Date		4.	5.	6. Date Exerc		7. Title a		8. Price of	9. Nu
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	(Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Transactic Code (Instr. 8)	onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)			Amount Underlyi Securitie (Instr. 3	ing es	Derivative Security (Instr. 5)	Deriv Secur Bene Own Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	or Title N of	umber		

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

KISLING RONALD W C/O NANOMETRICS, INC. 1550 BUCKEYE DRIVE MILPITAS, CA 95035

Chief Financial Officer

### **Signatures**

/s/ Ronald W. Kisling 03/14/2013

\*\*Signature of Date
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).

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.

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