NANOMETRICS INC

Form 4 May 06, 2014

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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OMB APPROVAL

response...

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).

(Print or Type Responses)

1. Name and Address of Reporting Person * Crawford Bruce A			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)	Director 10% Owner			
C/O NANOMETRICS, INC., 1550 BUCKEY DRIVE			05/05/2014	X Officer (give title Other (specif			
				below) below) Chief Operating Officer			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Ch			
MILPITAS, CA 95035			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(Stata)	(Zin)					

	(City)	(State) (Table	e I - Non-D	erivative S	Secur	ities Acq	uired, Disposed of	i, or Beneficiall	y Owned
1	.Title of	2. Transaction Date	2A. Deemed	3.	4. Securit	ies A	cquired	5. Amount of	6. Ownership	7. Nature of
S	Security	(Month/Day/Year)	Execution Date, if	Transaction(A) or Disposed of (D)			Securities	Form: Direct Indirect		
(Instr. 3)		any	Code	(Instr. 3, 4 and 5) Be			Beneficially	(D) or	Beneficial
			(Month/Day/Year)	(Instr. 8)				Owned	Indirect (I)	Ownership
								Following	(Instr. 4)	(Instr. 4)
						(A \		Reported		
						(A)		Transaction(s)		
				Code V	A	or	Price	(Instr. 3 and 4)		
				Code V	Amount	(D)				
(Common						\$			
		05/05/2014		S(1)	7,843	D	16.01	52,998	D	
,	Stock						(2)			
							_			

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)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)			ate	7. Title Amoun Under	int of lying ities	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene
	Derivative Security				Securities Acquired			(Instr.	3 and 4)		Owne Follo
					(A) or Disposed						Repo Trans
					of (D) (Instr. 3, 4, and 5)						(Instr
					4, and 3)				Amount		
						Date Exercisable	Expiration Date	Title	or Number of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Crawford Bruce A C/O NANOMETRICS, INC. 1550 BUCKEY DRIVE MILPITAS, CA 95035

Chief Operating Officer

Signatures

/s/ Ronald W. Kisling, Attorney-in-Fact

05/06/2014

**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).
- (1) Transaction pursuant to Rule 10b5-1 Plan adopted March 14, 2014.

Represents weighted average sales price. The shares were sold at prices ranging from \$15.82 to \$16.20. The Reporting Person will (2) provide upon request, to the SEC, the Issuer or any security holder of the Issuer, full information regarding the number of shares sold at each separate price.

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