#### NANOMETRICS INC

Form 4

November 07, 2013

## FORM 4

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

OMB 3235-0287

Estimated average

Check this box if no longer subject to Section 16.

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Number: 3235-0287 Expires: January 31, 2005

**OMB APPROVAL** 

Form 4 or Form 5 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

burden hours per response... 0.5

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	(спеск ан аррпсаве)			
			(Month/Day/Year)	Director 10% Owner			
C/O NANOMETRICS, INC., 1550 BUCKEY DRIVE			11/07/2013	XOfficer (give titleOther (specify below)  Chief Operating Officer			
				1 2			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person			
MILPITAS, CA 95035				Form filed by More than One Reporting Person			

(City)	(State) (	(Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic 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)		
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)			
Common Stock	11/07/2013		S	1,422	D	\$ 17.18	68,711	D		
Common Stock	11/07/2013		S	2,783	D	\$ 17.25	65,928	D		
Common Stock	11/07/2013		S	217	D	\$ 17.36	65,711	D		
Common Stock	11/07/2013		S	4,000	D	\$ 17.33	61,711	D		
Common Stock	11/07/2013		S	4,500	D	\$ 17.2	57,211	D		

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

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9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	e and	8. Price of	
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transact	ionNumber	Expiration D	ate	Amour	nt of	Derivative	
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underl	ying	Security	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ties	(Instr. 5)	
	Derivative				Securities	1		(Instr.	3 and 4)		
	Security				Acquired						
					(A) or						
					Disposed						
					of (D)						
					(Instr. 3,						
					4, and 5)						
									Amount		
									or		
						Date	Expiration Date	Title Nun			
						Exercisable					
				Code V	(A) (D)				Shares		
				Couc v	(II) $(D)$				Dilaics		

## **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

\*\*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.

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