Edgar Filing: BAIN HOWARD A III - Form 4

BAIN HOWA	ARD A III									
Form 4 February 16	2012									
February 16, 2012						OMB APPROVAL				
FORM	UNITED	STATES SH	S SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549					OMB Number:	3235-0287	
Check this if no longe subject to Section 16 Form 4 or Form 5 obligation may contin <i>See</i> Instruct 1(b).	 box STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES 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 automatic Company Act of 1940 							burden hou response	nated average en hours per	
(Print or Type R	esponses)									
1. Name and Address of Reporting Person <u>*</u> BAIN HOWARD A III							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First) (N	Middle) 3.	Date of Earliest '	Fransaction	1		(Check	an applicable)	
C/O NANOMETRICS, INC., 1550 BUCKEYE DRIVE			(Month/Day/Year) 02/14/2012				_X_ Director 10% Owner Officer (give title Other (specify below) below)			
			f Amendment, I ed(Month/Day/Ye	-	al		6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
MILPITAS,	CA 95035					-	Form filed by Me Person	ore than One Re	porting	
(City)	(State)	(Zip)	Table I - Non-	-Derivativ	e Secu	rities Acqu	ired, Disposed of,	or Beneficial	ly Owned	
	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Dat any (Month/Day/Y	Code (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock	02/14/2012		M	2,166	A (D)	\$ 1.13	15,203	D		
Common Stock	02/14/2012		М	834	А	\$ 2.11	16,037	D		
Common Stock	02/14/2012		S	3,000	D	\$ 19.5001	13,037	D		

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

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number.

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. Transactio Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount Underlying Securitie (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amoun or Numbe of Shares
Non-Qualified Stock Option (right to buy)	\$ 1.13	02/14/2012		М	2,166	<u>(1)</u>	12/30/2013	Common Stock	2,16
Non-Qualified Stock Option (right to buy)	\$ 2.11	02/14/2012		М	834	<u>(1)</u>	09/30/2013	Common Stock	834

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Reporting Owners

Reporting Owner Name / Address	Relationships						
I B	Director	10% Owner	Officer	Oth			
BAIN HOWARD A III C/O NANOMETRICS, INC. 1550 BUCKEYE DRIVE MILPITAS, CA 95035	Х						
Signatures							
/s/ Ronald W. Kisling, Attorney-in-Fact	02/16/2012						

<u>**</u>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) The option became exercisable in three equal annual installments beginning on the first anniversary of the date of grant.

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.