Edgar Filing: Coates Norman V - Form 4

Coates Norr	man V											
Form 4												
October 11,	2011											
FORM	Л 4									OMB APPROVAL		
	UNITED	Washington, D.C. 20549							OMB Number:	3235-0287		
Check the check										January 31, 2005		
subject	MENT OF	F CHANGES IN BENEFICIAL OWNER					ERSHIP OF	Estimated average				
Section		SECURITIES						burden hours per				
Form 4 or Form 5 Filed pursuant to Section 16(a) of th					response					0.5		
obligati							-	1935 or Section				
may cor	itinue.		of the Invest		•	· ·	•					
<i>See</i> Inst 1(b).	ruction	50(11) (of the myes	unien	t Compu	Iy 110						
-(-).												
(Print or Type	Responses)											
1. Name and	Address of Reporting	Person *	2 Issuer Na	ne an	d Ticker or	Tradi	ng	5. Relationship of I	Reporting Pers	on(s) to		
Coates Nor			2. Issuer Name and Ticker or Trading Symbol					Issuer				
		NANOMETRICS INC [NANO]										
(Last) (First) (Middle)			3. Date of Earliest Transaction				-	(Check all applicable)				
			(Month/Day/Year)				_	_X_ Director 10% Owner				
C/O NANOMETRICS, INC., 1550			10/07/2011				- h	Officer (give titleOther (specify below) below)				
BUCKEYE	E DRIVE						ť	(ciow)	0010w)			
(Street)			4. If Amendment, Date Original				ϵ	6. Individual or Joint/Group Filing(Check				
Filed(Month/Day/Year)				ar)	Applicable Line)							
MILPITAS						-	_X_ Form filed by One Reporting Person Form filed by More than One Reporting					
	5, CA 75055						F	Person				
(City)	(State)	(Zip)	Table I -	Non-	Derivative	Secur	ities Acqui	ired, Disposed of,	or Beneficiall	y Owned		
1.Title of	2. Transaction Date	1 ()					5. Amount of	6.	7. Nature of			
Security (Instr. 3)	(Month/Day/Year)			if Transaction Disposed of (D) Code (Instr. 3, 4 and 5)				Securities Beneficially	Ownership Form:	Indirect Beneficial		
(Instr. 3) any (Month/Da								Owned	Direct (D)	Ownership		
								Following	or Indirect	(Instr. 4)		
						(A)		Reported Transaction(s)	(I) (Instr. 4)			
			Cal	- 17	A	or	Duine	(Instr. 3 and 4)	(1130. 4)			
			Cod	e V	Amount	(D)	Price \$			See		
Common	10/07/2011		S		48,849	D	ф 16.0101	1,207,460	Ι	Footnote		
Stock			2		<u>(1)</u>		(<u>2</u>)	, ,		<u>(3)</u>		
Common												
Stock								1,985	D			

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

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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 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. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Date	Amou Unde Secur	le and int of rlying ities . 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships								
	Director	10% Owner	Officer	Other					
Coates Norman V C/O NANOMETRICS, INC. 1550 BUCKEYE DRIVE MILPITAS, CA 95035	Х								
Signatures									
/s/ Ronald W. Kisling, Attorney-in-Fact		10/10/2	011						
**Signature of Reporting Person		Date							
Explanation of Responses:									
* If the fame is filed has many them.		~	atmation	$1(\mathbf{b})(\mathbf{v})$					

- 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). **
- The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Vincent J. Coates Separate (1)Property Trust on February 23, 2011.
- The price in Column 4 is a weighted average sale price. The prices actually received ranged from \$16.00 to \$16.02. The reporting person (2) will provide to the issuer, any security holder of the issuer, or the SEC staff, upon request, information regarding the number of shares sold at each price within the range.
- Shares held of record by the Vincent J. Coates Separate Property Trust, U/D/T dated August 7, 1981, for which Norman Coates and Stella (3) Coates act as co-trustees.

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.