## Edgar Filing: Coates Norman V - Form 4

Coates Nor Form 4 July 21, 201				OMB APPROVAL			
FORM	FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549						
Check t if no lor subject Section Form 4	nger to <b>STATE</b> 16. or						
Form 5 obligations may continue. See Instruction 1(b). 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							
(Print or Type	Responses)						
1. Name and Address of Reporting Person <u>*</u> Coates Norman V		Symb		5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)		e of Earliest Transaction	(Check all applicable)			
C/O NANOMETRICS, INC., 1550 BUCKEYE DRIVE			h/Day/Year)X_ )/2011	_X_ Director 10% Owner Officer (give title Other (specify below) below)			
	(Street)		Month/Day/Year) Appli _X_H	dividual or Joint/Group Filing(Check cable Line) Form filed by One Reporting Person Form filed by More than One Reporting			
MILPITAS	S, CA 95035		Perso				
(City)	(State)	(Zip)	able I - Non-Derivative Securities Acquired,	Disposed of, or Beneficially Owned			
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		f Transactionor Disposed of (D) Se Code (Instr. 3, 4 and 5) B (Instr. 8) O Fe	Amount of ecurities6.7. Nature of IndirecteneficiallyForm:BeneficialwnedDirect (D)Ownershipollowingor Indirect(Instr. 4)eported(I)			
			(A) Ti or (I Code V Amount (D) Price	ransaction(s) (Instr. 4) nstr. 3 and 4)			
Common Stock	07/20/2011		S $\frac{25,000}{(1)}$ D $\frac{\$}{18.3261}$ 1	,332,460 I See footnote $(3)$			
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)	4. Transacti 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 unt of rlying tities (. 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**

<b>Reporting Owner Name / Address</b>	Relationships						
Reporting o when I tunie / I turi ess	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		07/21/2	2011				
**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 sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Vincent J. Coates Separate Property Trust on February 23, 2011.
- The price in Column 4 is a weighted average sale price. The prices actually received ranged from \$18.15 to \$18.61. 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.
- (3) 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 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.