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Coates Norr	man V										
Form 4											
October 24,											
FORM	$\mathbf{\Lambda}4_{\text{UNITED}}$	UNITED STATES SECURITIES AND EXCHANGE COMMISSION							OMB APPROVAL		
		SIAILS	Washington, D.C. 20549					JNIINII55101	OMB Number:	3235-0287	
Check t									Expires:	January 31,	
if no lor subject	MENT O	F CHANGES IN BENEFICIAL OWNERSHIP OF					ERSHIP OF	Estimated average			
Section 16. SECURITIES							burden hours per				
Form 4 Form 5	Form 4 or Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,								response	0.5	
obligati	ons Section 17						U	1935 or Section			
may cor <i>See</i> Inst	ntinue.			•	•	-	t of 1940				
1(b).	iuction	()			· · · · ·	5					
(Print or Type	Responses)										
1. Name and Address of Reporting Person 2. Issuer Name and Ticker or Trading 5. Relationship o						5. Relationship of l	Reporting Person(s) to				
Coates Nor	· –					0	Issuer				
		NANOMETRICS INC [NANO]					(Check all applicable)				
(Last)	(Last) (First) (Middle)			3. Date of Earliest Transaction				(Check an appreadle)			
			(Month/Day/Year)				-	X_ Director 10% Owner Officer (give title Other (specify			
C/O NANOMETRICS, INC., 1550 BUCKEYE DRIVE				10/20/2011				below) below)			
DUCKETI	4. If Amondment Data Original				,	6 Individual or Joint/Crown Filing/Charle					
	_					6. Individual or Joint/Group Filing(Check Applicable Line)					
_X_F					X_Form filed by O	Form filed by One Reporting Person					
MILPITAS	Form filed by Person					•	More than One Reporting				
(City)	(State)	(Zip)	Tak	la I Non	Dorivotivo	Soom	ritios A cau	ired, Disposed of,	or Bonoficial	v Ownod	
1.Title of	2. Transaction Date	24 Deem		3.			-		6.	7. Nature of	
Security	(Month/Day/Year)			3. 4. Securities Acquired (A) Transaction Disposed of (D)				5. Amount of Securities	0. Ownership	Indirect	
(Instr. 3)	· · ·	any	Code (Instr. 3, 4 and 5)					Beneficially	Form:	Beneficial	
		(Month/D	ay/Year)	(Instr. 8)				Owned Following	Direct (D) or Indirect	Ownership (Instr. 4)	
						(A)		Reported	(I)	(
						or		Transaction(s) (Instr. 3 and 4)	(Instr. 4)		
				Code V	Amount	(D)	Price	(msu. 5 and 4)		See	
Common	10/20/2011			S	25,000	D	\$ 16.1989	1,182,460	Ι	See Footnote	
Stock	10/20/2011			5	(1)	D	(2)	1,182,400	1	(3)	
Common							_			_	
Stock								1,985	D		
Stock											

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. Transacti Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	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								
1	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		10/21/2011							
**Signature of Reporting Person		Date							
Explanation of Responses:									
* If the form is filed by more then one reporting person, see Instruction $I(\mathbf{b})(\mathbf{y})$									

- 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 \$16.475. 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.