Edgar Filing: NANOMETRICS INC - Form 4

NANOMETR	RICS INC										
Form 4											
July 05, 2007								<u> </u>			
FORM	4 UNITED	ST A TES	SECU	DITIES	AND EV	СПАЛСІ	COMMISSION		PPROVAL		
UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549									3235-0287		
Check this box									January 31,		
if no longer subject to STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF									2005 Laverage		
Section 16. SECURITIES								burden hou			
Form 4 or Form 5				1((-) - 64	.	C		response	. 0.5		
obligation may contin See Instruc	s Section 17(a) of the l	Public U	Jtility Ho	lding Coi		nge Act of 1934, t of 1935 or Section 1940	on			
1(b).											
(Print or Type R	esponses)										
1. Name and Ac SMITH STE	2. Issuer Name and Ticker or Trading Symbol				5. Relationship of Reporting Person(s) to Issuer						
		NANOMETRICS INC [NANO]				(Check all applicable)					
(Last)	(First) (A	st) (Middle) 3. Date of Earliest Transaction					(ent	en un appreuer	•)		
C/O NANOMETRICS				(Month/Day/Year) 07/03/2007			_X_ Director 10% Owner Officer (give title Other (specify				
INCORPOR	ATED, 1550		07/03/2	2007			below)	below)	(speeny		
(Street) 4. If Amendment, Date Original Filed(Month/Day/Year)						ıl	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person				
MILPITAS,	CA 95035							More than One R			
(City)	(State)	(Zip)	Tab	ole I - Non-	Derivative	Securities A	Acquired, Disposed	of, or Beneficia	lly Owned		
	2. Transaction Date Month/Day/Year)	Execution any	Date, if	3. Transactio Code (Instr. 8)	4. Securit onAcquired Disposed (Instr. 3,	(A) or of (D)	Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code V	Amount	(A)or(D) Price	Transaction(s) (Instr. 3 and 4)				
Reminder: Repo	ort on a separate line	e for each cl	ass of sec	urities bene	ficially ow	ned directly	or indirectly.				
					Perso inforr requi	ons who re nation con red to resp ays a curre	spond to the colle tained in this form ond unless the for ntly valid OMB co	n are not rm	SEC 1474 (9-02)		
	Tab					posed of, or convertible	Beneficially Owned securities)	I			

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number	6. Date Exercisable and	7. Title an	d Amount
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onof Derivative	Expiration Date	Underlyin	g Securitie

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Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)	Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Month/Day/	Year)	(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)	\$ 6.83	07/03/2007		А	2,500	<u>(1)</u>	07/03/2012	Common Stock	2,50

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
SMITH STEPHEN J C/O NANOMETRICS INCORPORATED 1550 BUCKEYE DRIVE MILPITAS, CA 95035	Х						
Signatures							
/s/ Quentin Wright, by power of attorney	07/05/2007						
**Signature of Reporting Person	Dat	e					

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 becomes 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.