EXPONENT INC
Form 4
July 30, 2007

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

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 30(h) of the Investment Company Act of 1940

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *
GAULKE MICHAEL R

(Last) (First) (Middle)

149 COMMONWEATH DRIVE

(Street)

MENLO PARK, CA 94025

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading Symbol
EXPONENT INC [EXPO]

3. Date of Earliest Transaction (Month/Day/Year)
07/27/2007

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

__X__ Director _____ 10% Owner
__X__ Officer (give title below) _____ Other (specify below)
Chairman & CEO

6. Individual or Joint/Group Filing(Check Applicable Line)
_X_ Form filed by One Reporting Person
___ Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	07/27/2007		M		15,500	A	$ 4.625	15,500	D	
Common Stock	07/27/2007		S		15,500	D	$ 23.1286	0	D	
Common Stock	07/30/2007		M		1,620	A	$ 2.9375	1,620	D	
Common Stock	07/30/2007		S		1,620	D	$ 22.5226	0	D	
Common Stock	07/30/2007		M		4,130	A	$ 4.625	4,130	D	

Common Stock	07/30/2007		S	4,130	D	$ 22.5226	0	D	
Common Stock							189,020	I	by Trust

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. Transaction 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 Amoun Underlying Securit (Instr. 3 and 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amo or Num of Sh
Non-Qualified Stock Option (right to buy)	$ 2.9375	07/30/2007		M			1,620	(1)	02/11/2009	Common Stock	1,6
Non-Qualified Stock Option (right to buy)	$ 4.625	07/27/2007		M			15,500	(1)	02/04/2008	Common Stock	15,5
Non-Qualified Stock Option (right to buy)	$ 4.625	07/30/2007		M			4,130	(1)	02/04/2008	Common Stock	4,1

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
GAULKE MICHAEL R 149 COMMONWEATH DRIVE MENLO PARK, CA 94025	X		Chairman & CEO	

Signatures

By: Wendy Whitehouse For: Michael R. Gaulke	07/30/2007

**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 stock option becomes exercisable in four equal annual installments, commencing one year at 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.
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