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

OMB APP	ROVAL				
DMB Number:	3235-0287				
Estimated average burden nours per response 0.5					
ours per response					

longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person *  MIKA THOMAS			2. Issuer Name <b>and</b> Ticker or Trading Symbol TEGAL CORP /DE/ [TGAL]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (Middle) 2201 S. MCDOWELL BLVD			3. Date of Earliest Transaction (Month/Day/Year) 11/15/2007					Director10% Owner X Officer (give title below) Other (specify below) CEO & President						
(Street) PETALUMA, CA 94954			4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line)  _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)		(State)	(Zip)	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)	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		· ]	5. Amount of Security Owner Reported Transact (Instr. 3 and 4)		ollowing (s)	· /	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	V	Amount	(A) or (D)	Price				(I) (Instr. 4)	
RSU			06/13/2008		F		5,431 (1)	D	\$ 4.44	207,085			D	
RSU			11/15/2007		F		1,430 (1)	11)	\$ 5.43	205,655			D	
indirectly.				Derivative Securiti		cont the f ed, Di	ained ir orm dis sposed o	n this fo plays a of, or Be	orm are curre	e not req ntly valid	uired to re d OMB cor	nformation espond unle ntrol numbe	ess	EC 1474 (9- 02)
Security (Instr. 3)	Conversion	e (Month/Day/Yea	n 3A. Deemed Execution Da any	4. Transaction Code Year) (Instr. 8)	5. Number 6. D		ate Exercisable Expiration Date nth/Day/Year)  7. A U S		7. Ti Amo Und Secu	Title and mount of nderlying ecurities nstr. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form of Derivative Security: Direct (D) or Indirect	
				Code V	(A) (D)		e l rcisable	Expiration Date	on Title	or Number of Shares				
Repor	ting O	wners												

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
MIKA THOMAS 2201 S. MCDOWELL BLVD			CEO & President			
PETALUMA, CA 94954			CEO & Flesidelli			

# **Signatures**

/s/ Christine Hergenrother	06/13/2008
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) Shares surrendered to pay tax liability due at date of vesting.

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 nu	mber.