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

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per 0.5 response.

SEC 1474 (9-02)

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

(Thit of Type Responses	()											
1. Name and Address of Hergenrother Christin		2. Issuer Name and Ticker or Trading Symbol TEGAL CORP /DE/ [TGAL]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
2201 S. MCDOWEL	(First) L BOULEVARD		3. Date of Earliest Transaction (Month/Day/Year) 12/17/2007						X Officer (give title below) Other (specify below) CFO			
PETALUMA, CA 94	(Street)	4.	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 2. Transaction (Instr. 3) Date (Month/Day/ ¹			Execution Date, if Code or Disposed of (D)				5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Ownership	Beneficial Ownership			
Reminder: Report on a se	teminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.											

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Benefi	cially Owned
(e.g., puts, calls, warrants, options, convertible securiti	es)

	(<i>e.g.</i> , puts, calls, warrants, options, convertible securities)														
(Instr. 3)	or Exercise Price of Derivative	Date (Month/Day/Year)	3A. Deemed 4. Tra Execution Date, if Code		4. Transaction 5. Number of Code Derivative Securities (Instr. 8) Acquired (A) or		Expiration Date		Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	Securities H Beneficially H	Ownership Form of	Beneficial Ownership	
	Security			Code	v	(A)			Expiration Date	Title	Amount or Number of Shares		Reported Transaction(s)	Direct (D) or Indirect (I) (Instr. 4)	
Option Grant	\$ 4.20	12/17/2007		А		19,160		12/17/2008	12/17/2017	Common Stock	19,160	\$ 4.20	68,541	D	

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Hergenrother Christine Terese 2201 S. MCDOWELL BOULEVARD PETALUMA, CA 94954			CFO				

Signatures

/s/ Christine Hergenrother	12/18/2007	
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).

Remarks:

Shares to vest 25% on the first and second anniversaries of the Vesting Commencement Date, and 1/48th of the total number of shares subject to the option on the last day of each month thereafter.

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.