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

OMB APPROVAL				
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ours per response	e 0.5			

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

Print or Type	e Response	es)												
Name and Address of Reporting Person * Hergenrother Christine Terese			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						
(Last) (First) (Middle) 2201 S. MCDOWELL BOULEVARD			3. Date of Earliest Transaction (Month/Day/Year) 12/08/2008					X Officer (give title below) Other (specify below) CFO						
(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 PersonForm filed by More than One Reporting Person							
(City)				Table I - Non-Derivative Securities Acqu					Acqu	uired, Disposed of, or Beneficially Owned				
1.Title of Sec (Instr. 3)	curity	D	Transaction ate Month/Day/Year)	2A. Deemed Execution Date, i any (Month/Day/Yea	on Date, if Code (Instr. 8) Acquired (A) or Disposed of (D) Reported		Beneficial	ant of Securities ially Owned Following d Transaction(s) and 4)		Form: Direct (D)	7. Nature of Indirect Beneficial Ownership			
					Code	V	Amoun	(A) or t (D)	Price			(or Indirect (I) (Instr. 4)	(Instr. 4)
RSU		1:	2/08/2008		F		4,373 (1)	11)	\$ 1.45	100,021]	D	
indirectly.				erivative Securit	ies Acquire	conta the fe	ained in orm dis	n this fo splays a of, or Be	orm ar a curre neficia	e not required the not required to the notice of the notic	uired to re	formation espond unle ntrol numbe	ess	EC 1474 (9- 02)
(Instr. 3) F	Conversion	3. Transaction Date (Month/Day/Ye	3A. Deemed Execution Da ary	4. Transaction Code Year) (Instr. 8)	5. Number	6. Date	ate Exer Expirationth/Day/	cisable on Date 'Year)	7. T Am Und Sec (Ins 4)	Amount of Number of Shares		9. Number o Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form of Derivati Security Direct (I or Indire	(Instr. 4)
Report	ting ()	wners												

Post dia Community (Addition	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 by power of attorney	12/08/2008
**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 time 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 number.