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

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

Check this box if no 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

ype Response	es)														
							5. R	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
ast) MCDOWEI	LL BOULEVAR	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 11/05/2008				X	X Officer (give title below) Other (specify below)  CFO							
JMA, CA 9	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)			_X_	6. Individual or Joint/Group Filing(Check Applicable Line)  Form filed by One Reporting Person Form filed by More than One Reporting Person								
ity)	(State)	(Zip)			Т	able	I - Non-Der	ivative	Securities	Acquired,	Disposed	of, or Benef	ficially Owne	d	
Security		2. Transaction Date (Month/Day/Year	Execut any	tion	Date, if	Code (Inst	e ar. 8)	(A) or (Instr.	Disposed of 3, 4 and 5)  (A) or	(Inst	ned Follow saction(s)	ing Reported	i (	Ownership of Form: Direct (D) Cor Indirect (I)	eneficial wnership
		Table II -					in this displa quired, Disp	form ys a c	are not recurrently vanished	quired to alid OMB cially Ow	respond control i	unless the		SEC 14	7 (7-02)
		any	Code	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,		Date	ate Amount of Year) Underlying Securities		of ng	8. Price of Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported	Ownershi Form of Derivative Security: Direct (D) or Indirect	(Instr. 4)		
							Date Exercisable		Expiration Date	Title	Amount or Number of				
			Code	V	(A)	(D)					Shares				
	District of the control of the contr	cother Christine Terese ast) (First) MCDOWELL BOULEVARI (Street)  JMA, CA 94954 ity) (State)  Security  Report on a separate line for each Conversion or Exercise Price of Derivative  Security  3. Transaction Date (Month/Day/Year)	Security    Conversion or Exercise Price of Derivative   Citrest     CONVENTION     Conversion or Exercise Price of Derivative   Citrest     Conversion or Exercise Price of Derivative   Citrest     Conversion or Exercise of Derivative   Citrest     Conversion of Citrest   Citrest     Citrest   Citrest   Citrest     Conversion of Citrest   Citrest     Citrest   Citrest   Citrest     Citrest   Citrest   Citrest   Citrest     Citrest   Citrest   Citrest   Citrest     Citrest   Citrest   Citrest   Citrest   Citrest     Citrest	TEGAL ast) (First) (Middle) 3. Date of 11/05/2  (Street) 4. If Am  JMA, CA 94954  ity) (State) (Zip)  Security 2. Transaction Date (Month/Day/Year) (Month/Day/Year)  Report on a separate line for each class of securities beneficial any (Month/Day/Year)  2. Transaction Date (Month/Day/Year)  Table II - Derivative (e.g., pt. any (Month/Day/Year))  Table II - Derivative (any (Month/Day/Year))  A Date (Month/Day/Year) 4. Transaction Date (Month/Day/Year) (Instr. 8)	TEGAL C  ast) (First) (Middle) 3. Date of E. 11/05/2008  (Street) 4. If Amend  JMA, CA 94954  ity) (State) (Zip)  Security 2. Transaction Date (Month/Day/Year) (Month/Day/Year)  Report on a separate line for each class of securities beneficially of Execution Date (Month/Day/Year)  Table II - Derivative (e.g., puts, of Date (Month/Day/Year))  Conversion or Exercision or Exercision or Exercision or Exercision or Exercision or Exercision (Month/Day/Year) (Month/Day/Year)  Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) (Instr. 8)	TEGAL CORP /D  ast) (First) (Middle) 3. Date of Earliest Tr  11/05/2008  (Street) 4. If Amendment, Da  JMA, CA 94954  (State) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year)  Report on a separate line for each class of securities beneficially owned di  Table II - Derivative Securities (e.g., puts, calls, war of Execution Date in the privative securities beneficially owned display the	Table II - Derivative Securities Ac (e.g., puts, calls, warran or Exercise Conversion or Exercise Price of Derivative Security  Table II - Derivative Securities Ac (e.g., puts, calls, warran any (Month/Day/Year)  Table II - Derivative Securities Ac (e.g., puts, calls, warran any (Month/Day/Year)  Table II - Derivative Securities Ac (e.g., puts, calls, warran any (Month/Day/Year)  Table II - Derivative Securities Ac (e.g., puts, calls, warran any (Month/Day/Year)  (Month/Day/Year)  Table II - Derivative Securities Ac (e.g., puts, calls, warran any (Month/Day/Year) (Instr. 8)  Table II - Derivative Securities Ac (e.g., puts, calls, warran any (Month/Day/Year) (Instr. 8)	TEGAL CORP /DE/ [TGAL]  ast) (First) (Middle) 3. Date of Earliest Transaction (Month 11/05/2008  (Street) 4. If Amendment, Date Original Filed (1) (Month/Day/Year) Table I - Non-Der Execution Date (Month/Day/Year)	Table II - Derivative Securities Acquired, Disposed of Exercises (Eg., puts, calls, warrants, options, converting any (Month/Day/Year)  Table II - Derivative Securities Acquired, Disposed of Exercise (Month/Day/Year)  Table II - Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, 4, 170.000 (Instr. 3, 4, 170.000 (Instr. 3, 4, 4) (Instr. 3, 4, 4, 170.000 (Instr. 3, 4, 4, 170.000 (Instr. 3, 4, 4) (Instr. 3, 4, 4)	TEGAL CORP /DE/ [TGAL]  ast) MCDOWELL BOULEVARD  (Street)  JMA, CA 94954  (State)  2. Transaction Date (Month/Day/Year) (Month/Day/Year)  2. Transaction Date (Month/Day/Year) (Month/Day/Year)  2. Transaction Date (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  Report on a separate line for each class of securities beneficially owned directly or indirectly.  Table II - Derivative Securities Acquired, Disposed of, or displays a currently violate or redisplays a currently violate (Month/Day/Year)  Table II - Derivative Securities Acquired, Disposed of, or displays a currently violate (Month/Day/Year)  Table II - Derivative Securities Acquired, Disposed of, or displays a currently violate (Month/Day/Year)  Table II - Derivative Securities Acquired, Disposed of, or Date Exercisable and Execution Date, if Order (Month/Day/Year)  Table II - Derivative Securities Acquired (A) or Disposed of (D) (Instr. 8)  Transaction (Month/Day/Year)  A Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, 4)  Execution Date (Instr. 8)  Execution Date (Month/Day/Year)  A Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, 4)	Security    Security   Cape   Code   Cape   Code   Cape   Cape	TEGAL CORP /DE/ [TGAL]  Street  MCDOWELL BOULEVARD  (Street)  4. If Amendment, Date Original Filed(Month/Day/Year)  (Month/Day/Year)  (Street)  4. Securities Acquired, Disposed of (D) (Instr. 3, 4 and 5)  (Instr. 3 and 4)  (A) or Disposed of, or Beneficially Owned displays a currently valid OMB control or Code  (A) or Disposed of, or Beneficially Owned (Execution Date in this form are not required to respond displays a currently valid OMB control or Code  (A) or Disposed of, or Beneficially Owned (Execution Date in this form are not required to respond displays a currently valid OMB control or Code  (A) or Disposed of (D) (Instr. 3, 4, and 5)  (Month/Day/Year)  (Month/Day/Year)	TEGAL CORP / DE / [TGAL]  Set	TEGAL CORP /DE / [TGAL]  Sign (First) (Middle) (	TEGAL CORP /DE/ [TGAL]  Set (First) (Middle) (Mi

D (1 0 N / 11)	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	11/05/2008
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) Vesting Schedule: Exercisable 25% after 1st year, 25% after 2nd year, and then 2.083% each month until last day of 48th month.

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.