FORM 4

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

OMB APPR	OVAL
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

(Print or Ty	pe reesponse	,												
1. Name and Address of Reporting Person * Seemann Ferdinand			2. Issuer Name and Ticker or Trading Symbol TEGAL CORP /DE/ [tgal]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) (First) (Middle) C/O TEGAL CORPORATION, 2201 S. MCDOWELL BLVD.			. ~ ' ' '	3. Date of Earliest Transaction (Month/Day/Year) 03/25/2010							re title below)		(specify below)	
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)					_X_	6. Individual or Joint/Group Filing(Check Applicable Line) X_ Form filed by One Reporting Person Form filed by More than One Reporting Person					
PETALUMA, CA 94954 (City) (State) (Zip)			(Zip)	Table I - Non-Derivative Securities Acqu					Acquired	ired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea			2A. Deemed Execution Date, i		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities B		Beneficially 6. Over Fo	7. Ownership of B	. Nature f Indirect eneficial	
						Co	ode V Aı	(A) or (D)	Price	or Indirect (I))	nstr. 4)	
							contain	ed in this for	m are not		l to respo	nd unless th	е	74 (9-02)
			Table II - I	Derivativ	e Securit	ies Ac	contain form dis	ed in this for splays a curr	m are not ently valid	required d OMB co	l to respo	nd unless th	e	, . (> 02)
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transac Code	5. N tion of Deri Secu Acq (A)	umber vative rities uired or osed	contain form dis quired, Dispo	ed in this for splays a curr sed of, or Beno vertible secur cisable and ate	m are not ently valid eficially Ov	required d OMB co wned d f	8. Price of	nd unless th	10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Natur of Indirec Beneficia Ownersh (Instr. 4)
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	4. Transac Code	5. N tion of Deri Secu Acq (A) Disp of (I	wative rities uired or osed 0) r. 3, 4,	contain form dis quired, Dispos s, options, cor 6. Date Exerc Expiration D	ed in this for splays a curr sed of, or Beno vertible secur cisable and ate	m are not ently valid eficially Ovities) 7. Title an Amount o Underlyin Securities	required d OMB co wned d f	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported	10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Natur of Indirec Beneficia Ownersh (Instr. 4)
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	4. Transac Code	s, calls, with tion of Derri Secu Acq (A) Disp of (I (Institute of the control of	vative crities uired or osed D) r. 3, 4, 5)	contain form dis quired, Dispos s, options, cor 6. Date Exerc Expiration D	ed in this for splays a curr sed of, or Beno vertible secur cisable and ate	m are not ently valid eficially Ovities) 7. Title an Amount o Underlyin Securities	required d OMB co wned d f	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s	10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Natur of Indirec Beneficia Ownersh (Instr. 4)

Reporting Owners

D (O N /411	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Seemann Ferdinand C/O TEGAL CORPORATION 2201 S. MCDOWELL BLVD. PETALUMA, CA 94954	X					

Signatures

/s/ Christine Hergenrother	04/26/2010
**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:

Options vesting each month for 12 months

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.