FORM 4

Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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

OMB APPROVAL
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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

	pe Response	3)													
Name and Address of Reporting Person * Tchakerian Vahan				2. Issuer Name and Ticker or Trading Symbol TEGAL CORP /DE/ [TGAL]					5. R	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)Director10% Owner					
(Last) (First) (Middle) 2201 S. MCDOWELL BLVD.			3. Date of Earliest Transaction (Month/Day/Year) 11/15/2006					X	X_Officer (give title below) Other (specify below) Vice President						
(Street) PETALUMA, X1 94954			4. If Amendment, Date Original Filed(Month/Day/Year) 11/15/2006					_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						
PETALU (Cit		(State)	(Zip)	Table I - Non-Derivative Securities Acquir				s Acquired	red, Disposed of, or Beneficially Owned						
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)			n Date, if Co		nsaction 4.	Securities Acqual or Disposed constr. 3, 4 and 5)	aired 5. A of (D) Own Tran	5. Amount of Securities Ben Owned Following Reported Transaction(s) (Instr. 3 and 4)		neficially 6.	wnership of Dorm: Birect (D) O Indirect (I	Nature f Indirect eneficial wnership enstr. 4)	
							Cod	e V A	mount (A) or (D)	Price				I) Instr. 4)	
Reminder:	Report on a s	separate line for each	class of securities l	oeneficial	lly ow	ned dire	ectly o	Persons in this fo	who responerm are not responers are not responers are not responers.	equired to	respond	unless the		ed SEC 1	474 (9-02)
								uired, Dispo	sed of, or Bene	ficially Ow		iumber.			
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)		4. Transac Code	tion 5 S S	lls, warr 5. Numbe	ants, er ative s l (A) sed	uired, Dispo options, con 6. Date Exer Expiration I (Month/Day	sed of, or Bene evertible secur reisable and Date	ficially Ow	ned I Amount ing	8. Price of	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(Ownershi Form of Derivativ Security: Direct (D or Indirects)	Beneficia Ownershi (Instr. 4)
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	4. Transac Code	tion 5 S S	Ils, warr 5. Numbo of Derive Securitie: Acquired or Dispos of (D) (Instr. 3, and 5)	ants, er ative s l (A) sed	uired, Dispo options, con 6. Date Exer Expiration I (Month/Day	sed of, or Bene evertible securion and bate (/Year)	ficially Ownities) 7. Title and of Underly Securities	ned I Amount ing	8. Price of Derivative Security	Derivative Securities Beneficially Owned Following Reported	Ownershi Form of Derivativ Security: Direct (D or Indirect	p of Indirect Beneficia Ownershi (Instr. 4)
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	(e.g., pur 4. Transac Code (Instr. 8	ttion of S	Ils, warr 5. Numbo of Derive Securitie: Acquired or Dispos of (D) (Instr. 3, and 5)	ants, er titive s l(A) ssed 4,	uired, Dispo options, cor 6. Date Exer Expiration I (Month/Day	sed of, or Bene evertible securion and bate (/Year)	ficially Owities) 7. Title and of Underly Securities (Instr. 3 an	Amount or Number of Shares	8. Price of Derivative Security	Derivative Securities Beneficially Owned Following Reported Transaction(Ownershi Form of Derivativ Security: Direct (D or Indirects)	p of Indirect Beneficia Ownershi (Instr. 4)

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Tchakerian Vahan 2201 S. MCDOWELL BLVD. PETALUMA, X1 94954			Vice President			

Signatures

Christine T Hergenrother	11/15/2006
**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.
- (2) Vestine Schedule: Exercisable 25% at anniversary of date of grant, and each year after for 4 years.

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.