FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
hours 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).

(Print or Type Responses)

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

1. Name and Address of Reporting Person – WADSWORTH DUANE				2. Issuer Name and Ticker or Trading Symbol TEGAL CORP /DE/ [TGAL]								S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X. Director 10% Owner				
		ORATION, 2201	~	3. Date of 09/13/2			ansac	tion (Mont	h/Day/Y	(ear)		Officer (give	itle below)		(specify below)	
(Street) PETALUMA, CA 94954				4. If Amendment, Date Original Filed(Month/Day/Year)							_X_ Fo	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 Acqui							Acquired, I	red, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year	2A. Deemed Execution Date, any (Month/Day/Yea		Date, if			4. Securities Acquir (A) or Disposed of (Instr. 3, 4 and 5)						Ownership of B	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							С	ode V	Amou	(A) or nt (D) P	rice				I) Instr. 4)	
1. Title of Derivative Security or Exercise (Month/Day/Year) AA. Deen Execution On Exercise (Month/Day/Year) any		3A. Deemed Execution Date, if	(e.g., puts, cal 4. Transaction Code I (lnstr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D)		quired, Disposed of, or Benefis, options, convertible securiti 6. Date Exercisable and Expiration Date (Month/Day/Year)				Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect s) (I)			
				Code	V	(Instr. 3 and 5)	(D)	Date Exercisabl		Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Non- Qualified Stock Options	\$ 0.69	09/13/2005		A		50,000		10/13/20	05(1)	09/13/2015	Common Stock		\$ 0.69	149,000	D	

Reporting Owners

Donostino Como de Novo / Addissos	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
WADSWORTH DUANE C/O TEGAL CORPORATION 2201 S. MCDOWELL BLVD PETALUMA, CA 94954	X						

Signatures

Christine T. Hergenrother by Power of Atty	09/16/2005		
**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) 1/12th of the total number of shares shall become exercisable on the first day of each calendar month following the date of Option grant.

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.