

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

OMB APPROVAL				
OMB	3235-			
Number:	0104			
Estimated average				
burden hours per				
response	0.5			

### INITIAL STATEMENT OF 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 Responses)					
1. Name and Address of Reporting Person <sup>*</sup> – Martin Ralph	Statement (Month/Day/Year)	3. Issuer Name <b>and</b> Ticker or Trading Symbol TEGAL CORP /DE/ [TGAL]			<b>e</b> .
(Last) (First) (Middle) 2201 S. MCDOWELL BLVD	09/13/2005	4. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_DirectorOfficer (giveOther (specify title below) below)		-	5. If Amendment, Date Original Filed(Month/Day/Year)
<sup>(Street)</sup> PETALUMA, CA 94954				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 - N	on-Derivati	ve Securitie	s Ben	eficially Owned
1.Title of Security (Instr. 4)	2. Amount of Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	Owner	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

 Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exerc Expiration Da (Month/Day/Year)	ite	3. Title and Securities U Derivative (Instr. 4)	Underlying	or Exercise For Price of De Derivative Se Security Di or (I)	nversionOwnershipExerciseForm ofce ofDerivativerivativeSecurity:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date		Amount or Number of Shares			
Non-Qualified Stock Options	09/13/2005	09/13/2015	Common Stock	100,000	\$ 0.69	D	

### **Reporting Owners**

Reporting Owner Name / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Martin Ralph 2201 S. MCDOWELL BLVD PETALUMA, CA 94954	Х					

## Signatures

Christine T. Hergenrother by Power of Atty	09/16/2005
<sup>**</sup> Signature of Reporting Person	Date

# **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 5(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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, See Instruction 6 for procedure.

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