

(Print or Type Responses)

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

OMB APPROVAL				
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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

Name and Address of Reporting Person – Muscari Carl	Statemen	2. Date of Event Requiring Statement (Month/Day/Year) 11/20/2007		3. Issuer Name an TEGAL CORP				
(Last) (First) (Middle) 2201 S.MCDOWELL BLVD	11/20/2			4. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_Director Officer (give title Other (specify below)		Filed(Month	5. If Amendment, Date Original Filed(Month/Day/Year) 6. Individual or Joint/Group Filing(Check Applicable Line) X, Form filed by One Reporting Person Form filed by More than One Reporting Person	
(Street) PETALUMA, CA 94954						Applicable Li X_Form file		
(City) (State) (Zip)		Table I - Non-Derivative Securities Beneficially Owned					, , ,	
1.Title of Security (Instr. 4)		Beneficially Owned For Instr. 4) For Instr. 4		3. Ownership Form: Direct (D) or Indirect (I) Instr. 5)	ect (D) (Instr. 5)			
Persons who res unless the form o	isplays a cur	rently valid	OMB contro					
1. Title of Derivative Security (Instr. 4) 2. Date Exercis Expiration Date (Month/Day/Year) Date	ercisable and Date 3. Title and Underlying		Amount of Securities Derivative Security	es 4. Conversion	5. Ownership Form of Derivative	<u> </u>		
		Expiration Date	Title	Amount or Numb of Shares	Derivative Security	Security: Direct (D) or Indirect (I) (Instr. 5)		
Non Qualified stock Options	09/21/2008	11/20/2017	Common Stock	8,333	\$ 4.63	D		
D								

Reporting Owners

Reporting Owner Name / Address	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
Muscari Carl					
2201 S.MCDOWELL BLVD	X				
PETALUMA, CA 94954					

Signatures

/s/ Christine Hergenrother	11/20/2007
**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).

Remarks:

Stock to vest on a monthly basis with full vesting occuring on the date of the Company's next annual stockholder meeting in 2008, estimated to be 9/21/2008.

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.