F	ORM 5	
<	Check this box if no longer	

/	Check this box if no longer	
	subject to Section 16. Form 4	
	or Form 5 obligations may	
	continue. See Instruction 1(b).	
	Form 3 Holdings Reported	

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

OMB APPROVAL OMB Number: 3235-0362 Estimated average burden hours per response... 1.0

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Form 4 Transactions Reported 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 an TEGAL CORP		0,	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner			
(Last) 2201 S. MCDOW	(First) ELL BLVD.	(Middle)	3. Statement for Is (Month/Day/Year) 03/31/2009		ar Ended	Officer (give title below)	Other (specify	below)	
(Street)			4. If Amendment,	Date Original F	iled(Month/Day/Year)	6. Individual or Joint/Group Reporting (check applicable line)			
PETALUMA, CA 94954			_X_Form Filed by One Reporting Person Form Filed by More than One Reporting Person						
(City)	(State)	(Zip)	Tabl	e I - Non-Deriv	ative Securities Acqu	ired, Disposed of, or Beneficiall	y Owned		
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execution Date, if	Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	

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

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 Acquired, Disposed of, or Beneficially Owned

	(e.g., puts, calls, warrants, options, convertible securities)													
1. Title of	2.	3. Transaction	3A. Deemed	4.	5. Nur	nber	6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number	10.	11. Nature
Derivative	e Conversion	Date	Execution Date, if	Transaction	of		and Expirati	on Date	Amou	unt of	Derivative	of	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	Deriva	ative	(Month/Day	/Year)	Unde	rlying	Security	Derivative	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Securi	ities			Secur	rities	(Instr. 5)	Securities	Derivative	Ownership
	Derivative				Acqui	red			(Instr	. 3 and		Beneficially	Security:	(Instr. 4)
	Security				(A) or				4)			Owned at	Direct (D)	
					Dispo	sed						End of	or Indirect	
					of (D)							Issuer's	(I)	
					(Instr.	3,						Fiscal Year	(Instr. 4)	
					4, and	5)						(Instr. 4)		
										Amount				
							Dete	P		or				
							Date Exercisable	Expiration	Title	Number				
							Exercisable	Date		of				
					(A)	(D)				Shares				

Reporting Owners

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

Signatures

/s/ Christine Hergenrother by power of attorney	02/17/2009
**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:

No longer a reporting person due to termination from the Company on 2/16/2009.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.