FORM 4

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

OMB APPROVAL					
OMB Number:	3235-0287				
Estimated average burden					
ours per respons	e 0.5				

longer subject to
Section 16. Form 4 or
Form 5 obligations
may continue. See
Instruction 1(b).

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	es)													
Name and Address of Reporting Person * KRAUSS JEFFREY M			2. Issuer Name and Ticker or Trading Symbol TEGAL CORP /DE/ [TGAL]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) C/O TEGAL CORP, 2201 S. MCDOWELL BLVD			3. Date of Earliest Transaction (Month/Day/Year) 11/12/2004									pelow)		
(Street) PETALUMA, CA 94954			4. 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					
	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)		Execution Date, if Code		Code (Instr. 8)	(A) or Dispose (D)		Disposed	of Beneficially Reported Tra		ly Owned Following Transaction(s)		Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	V	Amour	(A) or (D)	Price					(Ilisti: 4)
Stock		11/12/2004			P		5,400	A	\$ 1.13	26,900			D	
Stock		11/12/2004			P		2,100	A	\$ 1.14	29,000		D		
Report on a	separate line fo	or each class of secu	rities b	eneficially	owned dire	ectly o	r							
indirectly.						cont	ained i	n this fo	rm ar	e not req	uired to re	spond unl	ess	EC 1474 (9- 02)
											l			
Conversion	Date	Year) Execution Da	te, if	Transaction Code (Instr. 8)	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Date Exe	Expirati onth/Day	on Date /Year) Expiration	Am Unc Sec (Ins 4)	ount of derlying urities str. 3 and Amount or Number of		Derivative Securities Beneficially Owned Following Reported	Owners: Form of Derivati Security Direct (I or Indirect (s) (I)	ve Ownership (Instr. 4)
	dd Address of JEFFREY AL CORP MA, CA 9 Stock Stock Stock Report on a : 2. Conversion or Exercise Price of Derivative	SJEFFREY M (Street) MA, CA 94954 (State) ecurity Stock Stock Report on a separate line for Exercise Price of Derivative	d Address of Reporting Person 3 3 JEFFREY M AL CORP, 2201 S. MCDOWELL (Street) MA, CA 94954 (State) 2. Transaction Date (Month/Day/Year) Stock 11/12/2004 Stock 11/12/2004 Report on a separate line for each class of security Table II - Eacution Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) A Date (Month/Day/Year) Stock 11/12/2004	d Address of Reporting Person 2. 1s 3 JEFFREY M AL CORP, 2201 S. MCDOWELL (Street) MA, CA 94954 (State) 2. Transaction Date (Month/Day/Year) Stock 11/12/2004 Report on a separate line for each class of securities by the security 2. Table II - Derivate (e.g., put any (Month/Day/Year)) Table II - Derivate (e.g., put any (Month/Day/Year)) Al Date (Month/Day/Year) Al Deemed Execution Date, if any (Month/Day/Year) Price of Derivative	Address of Reporting Person 2 3 JEFFREY M (First) (Al CORP, 2201 S. MCDOWELL (Street) (Street) (Street) (State) (Zip) (Month/Day/Year) (Month/Day/Year) 2. Issuer Name at TEGAL CORP 1/1/12/2004 3. Date of Earliest 1/1/12/2004 4. If Amendment, 2. Transaction Date (Month/Day/Year) (Month/Day/Year) Stock 11/12/2004 Stock 11/12/2004 Table II - Derivative Securities beneficially of Execution Date, if Ceg., puts, calls, was 2. 2. Table II - Derivative Securities beneficially of Execution Date, if Conversion of Exercise (Month/Day/Year) Price of Derivative Security (Month/Day/Year) (Instr. 8)	d Address of Reporting Person 2. Issuer Name and Ticker TEGAL CORP /DE/ [TG AL CORP, 2201 S. MCDOWELL 3. Date of Earliest Transaction 11/12/2004 4. If Amendment, Date Orig MA, CA 94954 9. (State) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date any (Month/Day/Year) 4. If Amendment, Date Orig MA, CA 94954 9. (State) 2. Transaction Date (Month/Day/Year) 2. Transaction Date any (Month/Day/Year) 4. If Amendment, Date Orig MA, CA 94954 9. (Instr. 8) 2. Transaction Date any (Month/Day/Year) 4. If Amendment, Date Orig May (Month/Day/Year) 5. Number of Code (Instr. 8) 6. Number of Code (Instr. 8) 6. Number of Code (Instr. 8) 9. Number of (Month/Day/Year) 9. Number of Code (Instr. 8) 9. Number of (Month/Day/Year) 9. Number of (d Address of Reporting Person — B JEFFREY M	d Address of Reporting Person 2 3 JEFFREY M CFirst) AL CORP, 2201 S. MCDOWELL (Street) MA, CA 94954 (State) (Zip) Table I - Non-Derivative Security 2 Transaction Date (Month/Day/Year) (Month/Day/Year) Stock 11/12/2004 AL CORP, 2201 S. MCDOWELL 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) Stock 11/12/2004 P 2. A Deemed Execution Date, if Older (A) or Interest of Code (e.g., puts, calls, warrants, options, converse of Conversion of Date (Month/Day/Year) 2. Transaction Date (e.g., puts, calls, warrants, options, converse of Code (Instr. 8) Table II - Derivative Securities Acquired, Disposed (e.g., puts, calls, warrants, options, converse of Code (Instr. 8) Table II - Derivative Securities Securities Acquired, Disposed (Instr. 8) (Month/Day/Year) A Date Execution Date, if Transaction of Code (Instr. 8) Table II - Derivative Securities Acquired, Disposed (e.g., puts, calls, warrants, options, converse of Code (Instr. 8) (Month/Day/Year) Date Execution Date, if Transaction of Code (Instr. 8) Date Execution Date, if Transaction of Code (Instr. 8) Date Execution Date, if Transaction of Code (Instr. 8) Date Execution Date, if Transaction of Code (Instr. 8) Date Exercisable	Address of Reporting Person - BJEFFREY M Cister D AL CORP, 2201 S. MCDOWELL (Street) MA, CA 94954 Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) MA, CA 94954 Date (Month/Day/Year) Al If Amendment, Date Original Filed(Month/Day/Year) Table 1 - Non-Derivative Securities Acquired, Disposed of, or Be (A) or Disposed of (D) (Instr. 3) (Month/Day/Year) Al Instruction Date (Instr. 3) (Month/Day/Year) Al Instruction Date (Instr. 3) (Instr. 3) (Month/Day/Year) Al Instruction Date (Instr. 3) (Instr. 3) (Instr. 3) (Month/Day/Year) Al Instruction Date (Instr. 3)	2. Issuer Name and Ticker or Trading Symbol TEGAL CORP /DE/ [TGAL] 3. Date of Earliest Transaction (Month/Day/Year) 11/12/2004 4. If Amendment, Date Original Filed(Month/Day/Year) MA, CA 94954 2. Transaction Date (Month/Day/Year) 2. Table II - Derivative Securities Acquired Date (Month/Day/Year) 2. Table II - Derivative Securities Acquired Date (Month/Day/Year) 2. Table II - Derivative Securities Acquired Date (Month/Day/Year) 2. Table II - Derivative Securities Acquired Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) Titl	Address of Reporting Person - 2. Issuer Name and Ticker or Trading Symbol TEGAL CORP / DE/ [TGAL] AL CORP, 2201 S. MCDOWELL (Street) AL Greet) (State) 2. Issuer Name and Ticker or Trading Symbol TEGAL CORP / DE/ [TGAL] 3. Date of Earliest Transaction (Month/Day/Year) 11/12/2004 4. If Amendment, Date Original Filed(Month/Day/Year) (State) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) 2. Transaction Date (Instr. 8) 2. Transaction (A) or Disposed of (Instr. 3 a day of Date (Instr	Address of Reporting Person * JEFFREY M AL CORP, 2201 S. MCDOWELL Al CORP, 2201 S. MCDOWELL Al Famendment, Date Original Filed(Month/Day/Year) S. Relationship of Rej (Che North Poly (Park))	Address of Reporting Person Check all applic Check all applic	2. Issuer Name and Ticker or Trading Symbol (TeGAL CORP /DE/ [TGAL]) 3. Date of Earliest Transaction (Month/Day/Year) 4. If Amendment, Date Original Filed(Month/Day/Year) 5. Relationship of Reporting Person(s) to Issue (Check all applicable) (C

Reporting Owners

Describer Occasional (Additional	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
KRAUSS JEFFREY M						
C/O TEGAL CORP	X					
2201 S. MCDOWELL BLVD	Λ					
PETALUMA, CA 94954						

Signatures

/s/ Thomas R. Mika	11/12/2004
**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).

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 nu	mber.