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

OMB APPROVAL						
OMB Number:	3235-0287					
Estimated average burden						
hours per response	0.5					

longer subject to Section 16. Form 4 or Form 5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

obligations may continue. See Instruction 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 Re	esponses)																
1. Name and Add LYONS GAR	7	2. Issuer Name and Ticker or Trading Symbol VICAL INC [VICL]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director 10% Owner							
10390 PACIF	FIC CENT	(First) ER COURT		3. Date of Earliest Transaction (Month/Day/Year) 05/24/2012						Offi	icer (give title	e below)	Other (specify below)		
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)							_X_ Form	6. Individual or Joint/Group FilingCheck Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Zip)	Table I - Non-Derivative Securities Acou							auired, Dis	uired, Disposed of, or Beneficially Owned							
(Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Dat any (Month/Day/Y		ate, if	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)				curities Beneficially g Reported		Form:	7. Nature of Indirect Beneficial		
					y ear)	Cod	e V	Amoun	(A) or (D)	Pric	Ì	(Instr. 3 and 4)		(Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common Stoo	ck \$.01 par	r value	05/24/2012				P		7,328	A	\$ 0.0 (1)	57,328	(3)])	
			Table II	- Derivati				curre	ently val	id OMB	contr eficiall	to respond ol number y Owned		the form	displays a		
	1	T								ible secur	ities)			1	1	1	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	ercise (Month/Day/Year) of ative	3A. Deemed Execution Date, i any (Month/Day/Year	Code		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		tive Expiration I (Month/Day ed				7. Title and Amoun of Underlying Securities (Instr. 3 and 4)			9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s	Ownersh Form of Derivativ Security: Direct (E or Indirect)	Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisa	ble	Expiration Date	on	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)
Nonstatutory Stock Option (right to buy)		05/24/2012		A		46,622	2	05/24/2	2013 ⁽²⁾	05/24/2	2022	Common Stock, \$.01 par value	46,622	\$ 0	251,309	D	

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
LYONS GARY A 10390 PACIFIC CENTER COURT SAN DIEGO, CA 92121	X						

Signatures

Sandy R. Medina (via Power of Attorney)	05/29/2012
**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) Shares were acquired pursuant to a restricted stock grant.
- (2) The date in this field is approximate. These options are exercisable at the date of the next annual meeting of stockholders. The date of the meeting has not been set, but is expected to occur in May 2013.
- (3) This balance includes 7,328 of unvested restricted stock units.

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.