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

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

Check this box if no 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

(Print or Type Responses)													
1. Name and Address of Reporting Person* Church Jill Marie			2. Issuer Name and Ticker or Trading Symbol VICAL INC [VICL]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) 10390 PACIFIC CENTER CT.			3. Date of Earliest Transaction (Month/Day/Year) 03/31/2006						X Officer (give title below) Other (specify below) Vice President, CFO, Secretary				
(Street) SAN DIEGO, CA 92121-4340			4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State)	1340	(Zip)	Table I - Non-Derivative Securities Ac				es Acqu	quired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)			2A. Deemed Execution Date, i	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D (Instr. 3, 4 and 5)		d of (D)	D) Beneficially Owned Following Reported Transaction(s)		ollowing	Ownership Form:	Beneficial
			(Month/Day/Year	Code	V	Amount	(A) or (D)	Price	(Instr. 3 a	r. 3 and 4)		` '	Ownership (Instr. 4)
Common Stock	03/3	1/2006		P		500	A	\$ 6.16 (1)	18,474			D	
Reminder: Report on a separate l	ine for each	class of secur	rities beneficially of	owned direc		•		ond to	the collec	ction of inf	ormation	SEC	1474 (9-02)
	ine for each	Table II -	Derivative Securi	ties Acquir	Personn the	sons who tained in form dis	o resp this f plays	orm are a curre eneficial	not requesting ntly valid		ormation spond unle trol numbe	ss	1474 (9-02)
Reminder: Report on a separate land land land land land land land land	saction	Table II - (3A. Deemed Execution Daany		ties Acquir varrants, o	Personne the following the fol	sons who tained in form dis	o responding this for Book is able is able in Date	eneficial curities) 7. T Ame	not requesting ntly valid	OMB conf	spond unle	of 10. Ownersh Form of Derivatii Security Direct (I or Indire	11. Nature of Indire Benefici (Instr. 4)

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Church Jill Marie 10390 PACIFIC CENTER CT. SAN DIEGO, CA 92121-4340			Vice President, CFO, Secretary			

Signatures

Jill M. Church	03/31/2006
**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) Purchase was made pursuant to a December 6, 2005 Rule 10b5-1 Purchase Plan.

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.