FORM 4	
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(Print or Type Resp

Check this box if no	
longer subject to Section	
16. Form 4 or Form 5	
obligations may	P
continue. See Instruction	F

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

OMB APPROVAL
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

continue. See Instruction Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment (b). Company Act of 1940

1. Name and Address of Rep MERTON ROBERT C		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			
(Last) 10390 PACIFIC CENT	(First) ER COURT		. Date of Earliest Tra 5/10/2004	nsaction (Mo	onth/I	Day/Year)		Officer (give title below)Othe	er (specify below	r)	
SAN DIEGO, CA 9212	4	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			
(City)	(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)				(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		Beneficial	
			(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)

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 SEC 1474 (9-02) 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)														
Security	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	tion)	5. Numbo of Deriva Securitie: Acquired or Dispos of (D) (Instr. 3, and 5)	ative s l (A) sed	6. Date Exercisable and Expiration Date (Month/Day/Year)		Date Exercisable and piration Date7. Title and Amount of Underlying8. Price of Derivative Securities (Instr. 3 and 4)Date0. Underlying Securities (Instr. 5)9. Price of Derivative Security (Instr. 5)		Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficial	
				Code	v	(A)	(D)	Exercisable	Expiration Date	Title	Amount or Number of Shares		(inst. i)	(1150.1)	
Nonstatutory Stock Option (right to buy)		05/10/2004		А		12,500		05/10/2005 <mark>(1)</mark>	05/09/2014	Common Stock, \$.01 par value	12 500	\$ 0	12,500	D	

Reporting Owners

		Relations	nips	
Reporting Owner Name / Address	Director	10% Owner	Officer	Other
MERTON ROBERT C 10390 PACIFIC CENTER COURT SAN DIEGO, CA 92121-4340	Х			

Signatures

ROBERT C. MERTON	05/10/2004	
**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).
- (1) 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 2005

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.