

VICAL INC
Reported by
SINGER JAMES R

FORM 4
(Statement of Changes in Beneficial Ownership)

Filed 01/15/13 for the Period Ending 07/19/12

Address	10390 PACIFIC CENTER COURT . SAN DIEGO, CA 92121-4340
Telephone	858-646-1100
CIK	0000819050
Symbol	VICL
SIC Code	2836 - Biological Products, Except Diagnostic Substances
Industry	Biotechnology & Drugs
Sector	Healthcare
Fiscal Year	12/31

FORM 4

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

OMB APPROVAL
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[] 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

1. Name and Address of Reporting Person * SINGER JAMES R (Last) (First) (Middle) PO BOX 7020 (Street) PORTLAND, ME 04112 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol VICAL INC [VICL] 7/19/2012 3. Date of Earliest Transaction (MM/DD/YYYY)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned		

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	7/19/2012		P		10000	A	\$3.526	10015667	I (1)	By CDEF LLC
Common Stock	7/20/2012		P		10000	A	\$3.5017	10025667	I (1)	By CDEF LLC
Common Stock	7/23/2012		P		10000	A	\$3.4998	10035667	I (1)	By CDEF LLC
Common Stock	7/24/2012		P		10000	A	\$3.4489	10045667	I (1)	By CDEF LLC
Common Stock	7/25/2012		P		10000	A	\$3.358	10055667	I (1)	By CDEF LLC
Common Stock	7/26/2012		P		10000	A	\$3.3529	10065667	I (1)	By CDEF LLC
Common Stock	7/27/2012		P		10000	A	\$3.5615	10075667	I (1)	By CDEF LLC
Common Stock	7/30/2012		P		10000	A	\$3.4971	10085667	I (1)	By CDEF LLC
Common Stock	7/31/2012		P		10000	A	\$3.491	10095667	I (1)	By CDEF LLC
Common Stock	8/1/2012		P		10000	A	\$3.4449	10105667	I (1)	By CDEF LLC
Common Stock	8/2/2012		P		10000	A	\$3.3511	10115667	I (1)	By CDEF LLC
Common Stock	8/3/2012		P		10000	A	\$3.46	10125667	I (1)	By CDEF LLC
Common Stock	8/6/2012		P		10000	A	\$3.5775	10135667	I (1)	By CDEF LLC
Common Stock	8/7/2012		P		10000	A	\$3.5925	10145667	I (1)	By CDEF LLC
Common Stock	8/8/2012		P		10000	A	\$3.565	10155.667	I (1)	By CDEF LLC
Common Stock	8/9/2012		P		10000	A	\$3.5775	10165667	I (1)	By CDEF LLC
Common Stock	8/10/2012		P		10000	A	\$3.5175	10175667	I (1)	By CDEF LLC
Common Stock	8/13/2012		P		10000	A	\$3.475	10185667	I (1)	By CDEF LLC
Common Stock	8/14/2012		P		10000	A	\$3.485	10195667	I	By CDEF LLC

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	8/15/2012		P		10000	A	\$3.4425	10205667	I (1)	By CDEF LLC
Common Stock	8/16/2012		P		10000	A	\$3.47	10215667	I (1)	By CDEF LLC
Common Stock	8/20/2012		P		10000	A	\$3.505	10225667	I (1)	By CDEF LLC
Common Stock	8/21/2012		P		20000	A	\$3.5322	10245667	I (1)	By CDEF LLC
Common Stock	8/22/2012		P		10000	A	\$3.4775	10255667	I (1)	By CDEF LLC
Common Stock	8/23/2012		P		10000	A	\$3.5175	10265667	I (1)	By CDEF LLC
Common Stock	8/24/2012		P		10000	A	\$3.5175	10275667	I (1)	By CDEF LLC
Common Stock	8/28/2012		P		10000	A	\$3.5986	10285667	I (1)	By CDEF LLC
Common Stock	8/29/2012		P		10000	A	\$3.6549	10295667	I (1)	By CDEF LLC
Common Stock	8/30/2012		P		10000	A	\$3.5974	10305667	I (1)	By CDEF LLC
Common Stock	8/31/2012		P		10000	A	\$3.5823	10315667	I (1)	By CDEF LLC

Table II - Derivative Securities Beneficially Owned (e.g. , puts, calls, warrants, options, convertible securities)

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V		(A)	(D)	Date Exercisable	Expiration Date				

Explanation of Responses:

(1) James R. Singer is the sole member of CDEF LLC, a Maine Limited Liability Company. He has voting and investment control over all securities owned by CDEF LLC.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SINGER JAMES R PO BOX 7020 PORTLAND, ME 04112		X		

Signatures

James R. Singer

1/15/2012

Date

** Signature of Reporting Person

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

* 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.

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