

VICAL INC Filed by FMR LLC

FORM SC 13G/A (Amended Statement of Ownership)

Filed 02/14/14

Address 10390 PACIFIC CENTER COURT

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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



SCHEDULE 13G

Amendment No. 3 VICAL INC

Common Stock Cusip #925602104

Cusip #925602104

T/ 4 TO 1	
Item 4: Delaware	
Item 5: 1,700	
Item 6: 0	
Item 7: 8,229,230	
Item 8: 0	
Item 9: 8,229,230	
Item 11: 9.483% Item 12: HC	
Item 12: HC	
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Cusip #925602104	* 1
Item 1: Reporting Person - Edward C.	Johnson 3d
Item 4: United States of America	
Item 5: 0	
Item 6: 0	
Item 7: 8,229,230 Item 8: 0	
Item 9: 8,229,230 Item 11: 9.483%	
Item 12: IN	
item 12. in	
	SCHEDULE 13G - TO BE INCLUDED IN
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STATEMENTS	
	FILED PURSUANT TO RULE 13d-1(b) or 13d-2(b)
T. 400 T. 47	
Item 1(a). Name of Issuer:	
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Item 1(a). Name of Issuer:	VICAL INC
Item 1(a). Name of Issuer:	
Item 1(a). Name of Issuer: Item 1(b). Name of Issuer's Principal I	VICAL INC
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	VICAL INC Executive Offices:
	VICAL INC Executive Offices: 10390 Pacific Center Court
Item 1(b). Name of Issuer's Principal I	VICAL INC Executive Offices: 10390 Pacific Center Court
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Item 1(b). Name of Issuer's Principal I	VICAL INC Executive Offices: 10390 Pacific Center Court San Diego, CA 92121-4340
Item 1(b). Name of Issuer's Principal I	VICAL INC Executive Offices: 10390 Pacific Center Court
Item 1(b). Name of Issuer's Principal I Item 2(a). Name of Person Filing:	VICAL INC Executive Offices: 10390 Pacific Center Court San Diego, CA 92121-4340 FMR LLC
Item 1(b). Name of Issuer's Principal I Item 2(a). Name of Person Filing: Item 2(b). Address or Principal Busine	VICAL INC Executive Offices: 10390 Pacific Center Court San Diego, CA 92121-4340 FMR LLC
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Item 1(b). Name of Issuer's Principal I Item 2(a). Name of Person Filing: Item 2(b). Address or Principal Busine	VICAL INC Executive Offices: 10390 Pacific Center Court San Diego, CA 92121-4340 FMR LLC ess Office or, if None,
Item 1(b). Name of Issuer's Principal I Item 2(a). Name of Person Filing: Item 2(b). Address or Principal Busine	VICAL INC Executive Offices: 10390 Pacific Center Court San Diego, CA 92121-4340 FMR LLC
Item 1(b). Name of Issuer's Principal I Item 2(a). Name of Person Filing: Item 2(b). Address or Principal Busine Residence:	VICAL INC Executive Offices: 10390 Pacific Center Court San Diego, CA 92121-4340 FMR LLC ess Office or, if None,
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Item 1(b). Name of Issuer's Principal I Item 2(a). Name of Person Filing: Item 2(b). Address or Principal Busine Residence: Massachusetts 02210	VICAL INC Executive Offices: 10390 Pacific Center Court San Diego, CA 92121-4340 FMR LLC ess Office or, if None,
Item 1(b). Name of Issuer's Principal I Item 2(a). Name of Person Filing: Item 2(b). Address or Principal Busine Residence:	VICAL INC Executive Offices: 10390 Pacific Center Court San Diego, CA 92121-4340 FMR LLC ess Office or, if None,
Item 1(b). Name of Issuer's Principal I Item 2(a). Name of Person Filing: Item 2(b). Address or Principal Busine Residence: Massachusetts 02210	VICAL INC Executive Offices: 10390 Pacific Center Court San Diego, CA 92121-4340 FMR LLC ess Office or, if None,

Item 2(d). Title of Class of Securities:

Common Stock

Item 2(e). CUSIP Number:

925602104

Item 3. This statement is filed pursuant to Rule 13d-1(b) or 13d-2(b)

and the person filing, FMR LLC, is a parent holding company in accordance with Section 240.13d-1(b)(ii)(G). (Note: See Item 7).

Item 4. Ownership

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Amount Beneficially Owned:
                                               8,229,230
        (a)
        (b)
               Percent of Class:
                                       9.483%
               Number of shares as to which such
        (c)
person has:
        (i)
               sole power to vote or to direct
the vote:
               1,700
        (ii) shared power to vote or to
direct the vote:
                       0
        (iii) sole power to dispose or to
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direct the disposition of: 8,229,230

(iv) shared power to dispose or to direct the disposition of: 0

Item 5. Ownership of Five Percent or Less of a Class.

Not applicable.

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Various persons have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the Common Stock of VICAL INC. The interest of one person, Fidelity Select Biotechnology Portfolio, an investment company registered under the Investment Company Act of 1940, in the Common Stock of VICAL INC, amounted to 6,407,245 shares or 7.384% of the total outstanding Common Stock at December 31, 2013.

Item 7. Identification and Classification of the Subsidiary Which

Acquired the Security Being Reported on By the Parent Holding Company.

See attached Exhibit A.

Item 8. Identification and Classification of Members of the Group.

Not applicable. See attached Exhibit A.

Item 9. Notice of Dissolution of Group.

Not applicable.

Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purpose or effect.

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

/s/ Scott C. Goebel Signature

Scott C. Goebel
Duly authorized under Power of Attorney
effective as of June 1, 2008 by and on behalf of FMR LLC
and its direct and indirect subsidiaries

SCHEDULE 13G - TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULE 13d-1(b) or 13d-2(b)

Pursuant to the instructions in Item 7 of Schedule 13G, Fidelity Management & Research Company ("Fidelity"), 245

Summer Street, Boston, Massachusetts 02210, a wholly- owned subsidiary of FMR LLC and an investment adviser registered under Section 203 of the Investment Advisers Act of 1940, is the beneficial owner of 1,162,123 shares or 1.339% of the Common Stock outstanding of VICAL INC ("the Company") as a result of acting as investment adviser to various investment companies registered under Section 8 of the Investment Company Act of 1940.

Edward C. Johnson 3d and FMR LLC, through its control of Fidelity, and the funds each has sole power to dispose of the 1,162,123 shares owned by the Funds.

Fidelity SelectCo, LLC ("SelectCo"), 1225 17th Street, Suite 1100, Denver, Colorado 80202, a wholly-owned subsidiary of FMR LLC and an investment adviser registered under Section 203 of the Investment Advisers Act of 1940, is the beneficial owner of 7,067,107 shares or 8.144% of the Common Stock outstanding of VICAL INC ("the Company") as a result of acting as investment adviser to various investment companies registered under Section 8 of the Investment Company Act of 1940 (the "SelectCo Funds").

Edward C. Johnson 3d and FMR LLC, through its control of SelectCo, and the SelectCo Funds each has sole power to dispose of the 7,067,107 owned by the SelectCo Funds.

The ownership of one investment company, Fidelity Select Biotechnology Portfolio, amounted to 6,407,245 shares or 7.384% of the Common Stock outstanding. Fidelity Select Biotechnology Portfolio has its principal business office at 245 Summer Street, Boston, Massachusetts 02210.

Members of the family of Edward C. Johnson 3d, Chairman of FMR LLC, are the predominant owners, directly or through trusts, of Series B voting common shares of FMR LLC, representing 49% of the voting power of FMR LLC. The Johnson family group and all other Series B shareholders have entered into a shareholders' voting agreement under which all Series B voting common shares will be voted in accordance with the majority vote of Series B voting common shares. Accordingly, through their ownership of voting common shares and the execution of the shareholders' voting agreement, members of the Johnson family may be deemed, under the Investment Company Act of 1940, to form a controlling group with respect to FMR LLC.

Neither FMR LLC nor Edward C. Johnson 3d, Chairman of FMR LLC, has the sole power to vote or direct the voting of the shares owned directly by the Fidelity Funds, which power resides with the Funds' Boards of Trustees. Fidelity carries out the voting of the shares under written guidelines established by the Funds' Boards of Trustees.

SCHEDULE 13G - TO BE INCLUDED IN

STATEMENTS

FILED PURSUANT TO RULE 13d-1(b) or 13d-2(b) RULE 13d-1(f)(1) AGREEMENT

The undersigned persons, on February 13, 2014, agree and consent to the joint filing on their behalf of this Schedule 13G in connection with their beneficial ownership of the Common Stock of VICAL INC at December 31, 2013.

FMR LLC

By /s/ Scott C. Goebel Scott C. Goebel Duly authorized under Power of Attorney effective as of June 1, 2008, by and on behalf of FMR LLC and its direct

Edward C. Johnson 3d

By /s/ Scott C. Goebel Scott C. Goebel Duly authorized under Power of Attorney effective as of June 1, 2008, by and on behalf of Edward C. Johnson 3d

Fidelity Management & Research Company

By /s/ Scott C. Goebel Scott C. Goebel Senior V.P. and General Counsel

Fidelity Select Biotechnology Portfolio

By /s/ Scott C. Goebel Scott C. Goebel Secretary