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

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934

Date of report (Date of earliest event reported): November 21, 2008

VICAL INCORPORATED

(Exact name of registrant as specified in charter)

Delaware (State or other jurisdiction of incorporation) 000-21088 (Commission File Number) 93-0948554 (I.R.S. Employer Identification No.)

10390 Pacific Center Court San Diego, California (Address of principal executive offices)

92121-4340 (Zip Code)

Registrant's telephone number, including area code: (858) 646-1100

Not Applicable.

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.05 Costs Associated with Exit or Disposal Activities.

On November 21, 2008, Vical Incorporated (the "Company") announced that it had initiated a strategic restructuring of its operations in order to preserve capital and focus the Company's efforts on its most advanced product development programs. The strategic restructuring will result in a reduction in the Company's workforce of approximately 20%. The Company intends to provide cash severance payments and continuation of benefits to employees directly affected by the workforce reduction. The Company estimates that it will incur a charge of approximately \$0.8 million in the fourth quarter of 2008 for costs related to severance and continuation of benefits. Additionally, the Company estimates it will record a charge of \$0.5 million in the first quarter of 2009 related to the accelerated closure of a research facility. The Company expects to complete the activities related to this strategic restructuring and recognize the full \$1.3 million of related charges by the end of the first quarter of 2009.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

99.1 Press release issued by Vical Incorporated on November 21, 2008.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

VICAL INCORPORATED

Date: November 21, 2008

By: /s/ JILL M. CHURCH

Jill M. Church Vice President, Chief Financial Officer and Secretary

Exhibit No. Description 99.1 Press release issued by Vical Incorporated on November 21, 2008.



FOR IMMEDIATE RELEASE November 21, 2008

Contact:

Alan R. Engbring Executive Director, Investor Relations (858) 646-1127 Website: <u>www.vical.com</u> Jill M. Church Vice President and Chief Financial Officer

Vical Announces Strategic Restructuring and Staff Reduction

SAN DIEGO—November 21, 2008—Vical Incorporated (Nasdaq:VICL) today announced a strategic restructuring including a staff reduction of 29 employees, approximately 20% of the company's total workforce, and accelerated closure of a research facility. Following the restructuring, the company will have approximately 120 employees and expects to reduce future net losses and cash burn by approximately \$4 million annually.

The restructuring is designed to preserve capital and focus the company's efforts on its most advanced product development programs: its <u>Allovectin-7</u>[®] immunotherapeutic currently in a pivotal Phase 3 trial in patients with advanced metastatic melanoma, and its DNA vaccine for <u>cytomegalovirus</u> (CMV), currently in a Phase 2 trial in stem cell transplant recipients. The company is exploring partnering opportunities for the congenital disease application of its CMV vaccine and for its <u>pandemic influenza DNA vaccines</u>.

"Vical is fortunate to have sufficient capital for its near-term needs," said Vijay Samant, Vical's President and Chief Executive Officer, "but in the current economic climate, we needed to reduce spending and focus our efforts on advancing our two late-stage product development programs toward the achievement of key milestones. We regret the impact this unavoidable decision will have on our departing employees, whose past dedication and efforts have supported Vical's significant progress. We wish them and their families all the best through this difficult period of transition."

The company expects to incur restructuring charges of approximately \$0.8 million in the fourth quarter of 2008, associated with personnel-related termination costs, and another \$0.5 million in the first quarter of 2009 related to the facility closure. The company will provide additional details on the impact of this restructuring with the issuance of its 2008 year-end results and 2009 financial guidance in February 2009.

About Vical

Vical researches and develops biopharmaceutical products based on its patented DNA delivery technologies for the prevention and treatment of serious or life-threatening diseases. Potential applications of the company's DNA delivery technology include DNA immunotherapeutics for cancer, in which the expressed protein is an immune system stimulant; DNA vaccines for infectious diseases, in which the expressed protein is an immunogen; and cardiovascular therapies, in which the expressed protein is an angiogenic growth factor. The company is developing certain infectious disease vaccines and cancer therapeutics internally. In addition, the company collaborates with major pharmaceutical companies and biotechnology companies that give it access to complementary technologies or greater resources. These strategic partnerships provide the company with mutually beneficial opportunities to expand its product pipeline and serve significant unmet medical needs. Additional information on Vical is available at www.vical.com.

This press release contains forward-looking statements subject to risks and uncertainties that could cause actual results to differ materially from those projected. Forward-looking statements include statements about specific restructuring activities; future cash expenditures and operating expenditures; development of Allovectin- $7^{\text{(B)}}$, the CMV vaccine and the pandemic influenza vaccine; and strategic partnerships. Risks and uncertainties include: whether we will be successful in securing partnering opportunities for the congenital disease application of our CMV vaccine or for our pandemic influenza DNA vaccines; whether our costs will decline after the restructuring to the levels we expect; whether Vical or others will continue development of Allovectin- $7^{\text{(B)}}$, the CMV vaccine, the pandemic influenza vaccine or any other product candidates; whether any product candidates will be shown to be safe and efficacious in clinical trials; the timing of clinical trials; whether Vical or its collaborative partners will seek or gain approval to market any product candidates; whether we will achieve key milestones in either our Allovectin- $7^{\text{(B)}}$ or CMV vaccine programs; the dependence of the company on its collaborative partners; and additional risks set forth in the company's filings with the Securities and Exchange Commission. These forward-looking statements represent the company's judgment as of the date of this release. The company disclaims, however, any intent or obligation to update these forward-looking statements.

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