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 7, 2006

RIGEL PHARMACEUTICALS, INC.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation)

0-29889 (Commission File No.) 94-3248524 (IRS Employer Identification No.)

1180 Veterans Boulevard South San Francisco, CA 94080

(Address of principal executive offices and zip code)

Registrant's telephone number, including area code: (650) 624-1100

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 2.02. RESULTS OF OPERATIONS AND FINANCIAL CONDITION.

On November 7, 2006, Rigel Pharmaceuticals, Inc. announced certain financial results for its third quarter ended September 30, 2006. A copy of Rigel's press release, entitled "Rigel Announces Third Quarter 2006 Financial Results," is furnished pursuant to Item 2.02 as Exhibit 99.1 hereto.

ITEM 9.01. FINANCIAL STATEMENTS AND EXHIBITS.

- (d) Exhibits.
 - Exhibit No.

99.1

Description
Press Release, dated November 7, 2006, entitled "Rigel Announces Third Quarter 2006 Financial
Results."

The information in this report, including the exhibit hereto, shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that Section 11 and 12(a)(2) of the Securities Act of 1933, as amended. The information contained herein and in the accompanying exhibit shall not be incorporated by reference into any filing with the U.S. Securities and Exchange Commission made by Rigel Pharmaceuticals, Inc., whether made before or after the date hereof, regardless of any general incorporation language in such filing.

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.

RIGEL PHARMACEUTICALS, INC.

By: /s/ Dolly Vance

Dolly Vance General Counsel and Vice President of Intellectual Property

EXHIBIT INDEX

Description
Press Release, dated November 7, 2006, entitled "Rigel Announces Third Quarter 2006 Financial Results." <u>Exhibit No.</u> 99.1

Dated: November 7, 2006

Rigel Announces Third Quarter 2006 Financial Results

South San Francisco, CA—November 7, 2006—Rigel Pharmaceuticals, Inc. (Nasdaq: RIGL) today reported financial results for the third quarter and nine months ended September 30, 2006.

For the third quarter of 2006, Rigel reported a net loss of \$11.4 million, or \$0.46 per share, compared to a net loss of \$12.9 million, or \$0.56 per share, in the third quarter of 2005. Weighted average shares outstanding for the third quarters of 2006 and 2005 were 25.0 million and 23.2 million, respectively.

Rigel reported revenue from collaborations of \$6.1 million in the third quarter of 2006, compared to \$3.3 million in the third quarter of 2005. The increase in revenue was primarily due to a \$3.0 million milestone payment from Serono resulting from the start of patient enrollment in a Phase I study evaluating the safety and tolerability of R763, a multi-Aurora kinase inhibitor for cancer.

Total operating expenses were \$18.9 million in the third quarter of 2006, compared to operating expenses of \$17.1 million in the third quarter of 2005. This increase was primarily due to higher stock based compensation expense of \$3.4 million in the third quarter of 2006, compared to \$0.8 million in the same period last year.

For the nine months ended September 30, 2006, Rigel reported a net loss of \$22.2 million, or \$0.89 per share, compared to a net loss of \$36.4 million, or \$1.74 per share, for the same period last year. Rigel recorded revenue from collaborations of \$30.3 million for the nine months ended September 30, 2006, compared to \$10.5 million for the first nine months of 2005.

As of September 30, 2006, Rigel had cash, cash equivalents and available-for-sale securities of \$115.0 million, compared to \$122.2 million at June 30, 2006 and \$138.2 million at December 31, 2005. Net cash used in the third quarter of 2006 was \$7.2 million.

"We made significant progress in our clinical programs this quarter, in particular with our lead product candidate, R788, which in September started patient enrollment in a Phase II study for evaluation in rheumatoid arthritis (RA)," said James M. Gower, chairman and chief executive officer of Rigel. "R788 has the potential to stop the progressive destruction of bone and cartilage in RA patients. The Phase II study is expected to enroll up to 180 patients with RA who have active RA despite receiving methotrexate. We expect to initiate a second Phase II trial for R788 by the end of this year to treat immune thrombocytopenic purpura, an autoimmune hematological disease. We also recently selected R348, an orally-available, potent and selective inhibitor of Janus Kinase 3 (JAK3), to enter preclinical studies to support an investigational new drug application planned for 2007."

About Rigel (www.rigel.com)

Rigel is a clinical-stage drug development company that discovers and develops novel, small-molecule drugs for the treatment of inflammatory diseases, cancer and viral diseases. Our goal is to file one new investigative new drug (IND) application in a significant indication each year. We have achieved this goal since 2002. Our pioneering research focuses on intracellular signaling pathways and related targets that are critical to disease mechanisms. Rigel's productivity has resulted in strategic collaborations with large pharmaceutical partners to develop and market our product candidates. We have product development programs in inflammatory/autoimmune diseases such as rheumatoid arthritis, thrombocytopenia, and asthma and allergy, as well as in cancer.

This press release contains "forward-looking" statements, including statements related to Rigel's plans to pursue clinical development of product candidates and the timing thereof. Any statements contained in this press release that are not statements of historical fact may be deemed to be forward-looking statements. Words such as "continue," "could," "may," and similar expressions are intended to identify these forward-looking statements. There are a number of important factors that could cause Rigel's results to differ materially from those indicated by these forward-looking statements, including risks associated with the timing and success of clinical trials and the commercialization of product candidates, as well as other risks detailed from time to time in Rigel's SEC reports,

including its Quarterly Report on Form 10-Q for the quarter ended June 30, 2006. Rigel does not undertake any obligation to update forward-looking statements.

Contact: Ryan D. Maynard Phone: 650.624.1284 Email: invrel@rigel.com

Media Contact: Carolyn Bumgardner Wang, WeissComm Partners, Inc. Phone: 415.946.1065 Email: carolyn@weisscommpartners.com

STATEMENTS OF OPERATIONS

(in thousands, except per share amounts)

Revenues:		Three Months Ended September 30, 2006 2005 (unaudited)				Nine Months Ended September 30, 2006 2005 (unaudited)			
Contract revenues from collaborations	\$	6,127	\$	3,282	\$	30,345	\$	10,506	
Operating expenses: Research and development		12,316		13,106		36,768		38,547	
General and administrative . Stock-based compensation expense (see Note A) Total operating expenses		3,089 3,449 18,854		3,169 784 17,059		9,593 10,137 56,498		9,657 138 48,342	

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Loss from operations Interest income, net Net loss Net loss per common share, basic and diluted	\$ \$	$(12,727) \\ 1,345 \\ (11,382) \\ (0.46)$	\$ \$	(13,777) 871 (12,906) (0.56)	\$ \$	(26,153) 3,972 (22,181) (0.89)	\$ \$	(37,836) 1,473 (36,363) (1.74)
Weighted average shares used in computing net loss per common share, basic and diluted	_	24,987		23,235	_	24,882		20,958
Stock-based compensation expense excluded from:								
Research and development	\$	1,734	\$	570	\$	5,198	\$	109
General and administrative		1,715		214		4,939		29
	\$	3,449	\$	784	\$	10,137	\$	138
SUMMARY BALANCE SHEET DATA								

(in thousands)

	 ember 30, 2006 audited)	December 31, 2005(1)			
Cash, cash equivalents and available for sale securities.	\$ 115,012	\$	138,196		
Total assets	124,374		147,668		
Stockholder's equity	99,431		108,588		

(1) Derived from audited financial statements