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): June 15, 2010

NEOSTEM, INC. (Exact Name of Registrant as Specified in Charter)

<u>Delaware</u> (State or Other Jurisdiction of Incorporation) <u>0-10909</u> (Commission File Number) 22-2343568 (IRS Employer Identification No.)

<u>420 Lexington Avenue, Suite 450, New York, New York 10170</u> (Address of Principal Executive Offices)(Zip Code)

> (212) 584-4180 Registrant's Telephone Number

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):

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

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

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

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

Item 8.01 Other Events

1. Regulatory Approvals.

On June 15, 2010, NeoStem, Inc. issued a press release with respect to the progress of the manufacturing facility of Suzhou Erye Pharmaceutical ("Erye"), the Company's 51% owned subsidiary. Erye passed the government inspection by the State Food and Drug Administration ("SFDA") in China to manufacture penicillin powder for injection and cephalosporin powder for injection at its new manufacturing facility which provides 50% greater manufacturing capacity than its existing plant. These two production lines produced the materials for over 70% of Erye's product sales in 2009. Once fully certified and operational, these production lines, coupled with the approval of the lines earlier in 2010 for solvent crystallization sterile penicillin and freeze dried raw sterile penicillin, will allow Erye to relocate over 90% of its 2009 sales to the new facility.

A copy of the Company's press release, dated June 15, 2010, is attached hereto as Exhibit 99.1. and incorporated herein by reference.

Risk Factors

Erye's production will be concentrated in two production lines.

The two production lines recently approved accounted for over 70% of Erye's product sales in 2009. Any interruptions in production with respect to those lines once they are operational at the new facility will have a material adverse effect on Erye's business and ours.

Erye will be operating in a new facility.

There are inherent problems in commencing operations at any new production facility. If Erye encounters operational difficulties in commencing production at its new facility, it could have a material adverse effect on Erye's business and ours.

Forward-Looking Statements

Certain statements in this Form 8-K are forward-looking statements that involve a number of risks and uncertainties. Such forward-looking statements include statements about the business of Erye. For such statements, the Company claims the protection of the Private Securities Litigation Reform Act of 1995. Actual events or results may differ materially from the Company's expectations. Factors that could cause actual results to differ materially from the forward-looking statements include, but are not limited to, the risk of concentration of Erye's products on a small number of production lines, the risk of operating difficulties at its new facility and the risk that notwithstanding increased capacity, Erye will not be able to sell additional volume of products at acceptable prices, due to among other reasons, competition (including competition from larger pharmaceutical companies), government price regulations, or other causes. Additional factors that could cause actual results to differ materially from those stated or implied by the Company's forward-looking statements are disclosed in the Company's reports filed with the Securities and Exchange Commission.

2. Warrant Grant.

On June 17, 2010, Shi Mingsheng, Erye's Chairman, was awarded under the NeoStem Non-US Equity Compensation Plan a warrant approved by the Compensation Committee of NeoStem's Board of Directors. Warrants were granted to purchase 600,0000 shares of common stock, exercisable at a price of \$2.36 per share (fair market value on the date of grant), subject to vesting on the last day of the month in which certain performance conditions or business milestones for Erye are satisfied. As previously disclosed, (i) Mr. Shi is a principal shareholder of Fullbright Finance Limited, which is the beneficial owner of approximately 7.8% of the Company's Common Stock, and (ii) Mr. Shi is a principal shareholder of Suzhou Erye Economy and Trading Co. Ltd ("EET"), which is the owner of a 49% interest in Erye.

Item 9.01. Financial Statements and Exhibits

(d) Exhibits.

Exhibit No.

99.1

Press release, dated June 15, 2010

Description

SIGNATURE

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

NEOSTEM, INC.

By: /s/ Catherine M. Vaczy

Name: Catherine M. Vaczy Title: Vice President and General Counsel

Date: June 18, 2010

NeoStem's Suzhou Erye Pharmaceutical Subsidiary Passes Government Inspection for Two Significant Manufacturing Lines in its New Facility

Press Release Source: NeoStem, Inc. On Tuesday June 15, 2010, 8:00 am EDT

NEW YORK, June 15 /PRNewswire-Asia-FirstCall/ -- NeoStem, Inc. ("NeoStem" or the "Company") (NYSE Amex: NBS), an international biopharmaceutical company with operations in the U.S. and China, announced that its Suzhou Erye pharmaceutical subsidiary ("Erye") passed the government inspection by the State Food and Drug Administration ("SFDA") in China to manufacture penicillin powder for injection and cephalosporin powder for injection at its new manufacturing facility which provides 50% greater manufacturing capacity than its existing plant. These two production lines produced the materials for over 70% of Erye's product sales in 2009. Coupled with the approval of the lines earlier in 2010 for solvent crystallization sterile penicillin and freeze dried raw sterile penicillin, Erye will be able to relocate over 90% of its 2009 sales to the new facility, placing the process well ahead of the original 2011 goal.

NeoStem's Chairman and CEO, Robin Smith, commented, "Erye's relocation to the new facility is ahead of schedule and we are extremely excited about the increased manufacturing capabilities it will provide. Once fully certified and operational, these production lines will bring Erye another step closer to its goal of becoming one of the largest antibiotic producers in Eastern China."

About NeoStem, Inc.

NeoStem, Inc. is engaged in the development of stem cell-based therapies and building of a network of adult stem cell collection centers in the U.S. and China that are focused on enabling people to donate and store their own (autologous) stem cells for their personal use in times of future medical need. The Company is also the licensee of various stem cell technologies, including a worldwide exclusive license to VSEL(TM) Technology which uses very small embryonic-like stem cells, shown to have several physical characteristics that are generally found in embryonic stem cells, and is pursuing the licensing of other technologies for therapeutic use. NeoStem's majority-controlled Chinese pharmaceutical operation, Suzhou Erye, manufactures and distributes generic antibiotics in China. For more information, please visit: <u>http://www.neostem.com</u> ..

Forward-Looking Statements

This press release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements reflect management's current expectations, as of the date of this press release, and involve certain risks and uncertainties. Forward looking statements include statements herein with respect to the affect of the two new manufacturing lines on the Company's revenue including with respect to their final certification, about which no assurances can be given. The Company's actual results could differ materially from those anticipated in these forward-looking statements as a result of various factors. Factors that could cause future results to materially differ from the recent results or those projected in forward-looking statements include the "Risk Factors" described in the Company's Annual Report on Form 10-K filed with the Securities and Exchange Commission on March 31, 2010, as well as other periodic filings made with the Securities and Exchange Commission. The Company's further development is highly dependent on future medical and research developments and market acceptance, which is outside its control.

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