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): April 14, 2008

ORAMED PHARMACEUTICALS INC.

(Exact name of registrant as specified in its charter)

Nevada (State or other jurisdiction of incorporation) **000-50298** (Commission File Number)

98-0376008 (IRS Employer Identification No.)

2 Elza Street
Jerusalem, Israel 93706
(Address of principal executive offices and zip code)

Registrant's telephone number, including area code: 972-54-790-9058

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 7.01 REGULATION FD DISCLOSURE.

On April 14, 2008, the registrant issued a press release announcing that it has commenced Phase 2A studies of its oral insulin on diabetic volunteers. A copy of the press release is attached to this Current Report on Form 8-K as Exhibit 99.1 and is incorporated herein by reference.

ITEM 9.01 FINANCIAL STATEMENTS AND EXHIBITS.

(c) Exhibits

99.1 Press Release, dated April 14, 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.

ORAMED PHARMACEUTICALS INC.

Dated: April 14, 2008

By: /s/ Nadav Kidron

Nadav Kidron

President, CEO and Director

Oramed Pharmaceuticals Commences Phase 2A Clinical Trials in Israel

Oramed Begins Studies on its Oral Insulin Capsule at Hadassah Medical Center

JERUSALEM, Israel - April 14, 2008 - Oramed Pharmaceuticals, Inc., (OTCBB: ORMP, www.oramed.com), a developer of oral delivery systems, commenced Phase 2A studies on its oral insulin capsule at the Hadassah Medical Center in Jerusalem, Israel yesterday. The Phase 2A trial is focused on assessing the safety and efficacy of the oral insulin capsule on 10 type 2 diabetes patients. This study is a continuation of the recently successfully completed Phase 1 studies in Israel.

"We are pleased to have achieved this milestone of beginning Phase 2A clinical trials in Israel in the second quarter of this year," said Nadav Kidron, CEO of Oramed Pharmaceuticals. "We have had much success with our past clinical trials, and are on schedule with reaching our planned milestones and hope that Oramed's oral insulin capsule will succeed in revolutionizing the current treatment for diabetes."

About Oramed Pharmaceuticals

Oramed Pharmaceuticals is an Israeli-based company focused on the development of oral delivery solutions based on proprietary technology. Diabetes is one of the most rapidly growing diseases in the world and is one that requires constant and often unpleasant monitoring and drug therapy regimens. Oramed is currently developing an orally ingestible insulin capsule for the treatment of diabetes. The company is also pursuing the development of oral delivery solutions for other drugs and vaccines.

For more information please visit our website at: www.oramed.com.

Forward-looking statements

Some of the statements contained in this press release are forward-looking statements which involve known and unknown risks, uncertainties, and other factors which may cause the actual results, performance or achievements of the company, or industry results, to be materially different from any future results, performance or achievements expressed or implied by such forward looking statements, including the risks and uncertainties related to the progress, timing, cost, and results of clinical trials and product development programs; difficulties or delays in obtaining regulatory approval for our product candidates; competition from other pharmaceutical or biotechnology companies; and the company's ability to obtain additional funding required to conduct its research, development and commercialization activities. Please refer to the company's filings with the Securities and Exchange commission for a comprehensive list of risk factors that could cause actual results, performance or achievements of the company to differ materially from those expressed or implied in such forward looking statements. The company undertakes no obligation to update or revise any forward-looking statements.

Contact:

Oramed Pharmaceuticals, Inc Investor Relations: Erika Moran, Salima Rasul Public Relations: Lynn Granito, Steven Melfi 212-825-3210 info@oramed.com www.oramed.com