

Solexa, Inc.
Form 8-K
August 14, 2006

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**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, DC 20549**

**FORM 8-K
CURRENT REPORT
PURSUANT TO SECTION 13 OR 15(D) OF THE
SECURITIES AND EXCHANGE ACT OF 1934
Date of report (Date of earliest event reported): August 14, 2006
SOLEXA, INC.
(Exact name of registrant as specified in charter)**

Delaware
(State or other
jurisdiction of
incorporation)

000-22570
(Commission File Number)

94-3161073
(I.R.S. Employer
Identification No.)

**25861 Industrial Blvd.
Hayward, California 94545**
(Address of principal executive offices and zip code)
Registrant's telephone number, including area code: **(510) 670-9300**

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:

- 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))
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Item 2.02. Results of Operations and Financial Condition.

On August 14, 2006, Solexa, Inc. issued a press release announcing its fiscal 2006 second quarter financial results. A copy of the press release is attached as Exhibit 99.1 to this current report and is incorporated herein by reference.

The information in this current report and in the accompanying exhibit 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 or Sections 11 and 12(a)(2) of the Securities Act of 1933, as amended. The information contained in this current report and in the accompanying exhibit shall not be incorporated by reference into any filing with the U.S. Securities and Exchange Commission made by Solexa, Inc., whether made before or after the date hereof, regardless of any general incorporation language in such filing.

Item 9.01 Financial Statements and Exhibits.

**Exhibit
Number**

Description

99.1	Press Release, dated August 14, 2006, announcing the Solexa, Inc. Fiscal 2006 Second Quarter Financial Results.
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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.

Solexa, Inc.

Dated: August 14, 2006

By: /s/ Linda Rubinstein
Linda Rubinstein, Vice President and
Chief
Financial Officer

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