# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 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)

September 1, 2010

#### **NEOGENOMICS, INC.**

(Exact name of registrant as specified in its charter)

(Commission File Number)

Nevada
(State or other jurisdiction of incorporation)

333-72097

74-2897368 (I.R.S. Employer Identification No.)

12701 Commonwealth Drive, Suite 9, Fort Myers, Florida

(Address of principal executive offices)

33913 (Zip Code)

#### (239) 768-0600

(Registrant's telephone number, including area code)

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))

# Item 5.02. Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of CertainOfficers.

Effective as of September 1, 2010, the Company terminated its employment arrangement with Jack G. Spitz as Vice President of Operations. In accordance with our agreement we will pay Mr. Spitz's base salary and maintain his employee benefits for a six (6) month period from the date of the termination notice.

# Item 9.01. Financial Statements and Exhibits.

- (a) Not applicable
- (b) Not applicable
- (c) Not applicable
- (d) Not applicable

### **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.

# NEOGENOMICS, INC.

By: /s/ George Cardoza

George Cardoza Chief Financial Officer

Date: September 3, 2010