

Ignyta, Inc.
Form 8-K
September 29, 2014

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): September 28, 2014

IGNYTA, INC.

(Exact Name of Registrant as Specified in its Charter)

Delaware
(State of Incorporation)

001-36344
(Commission
File Number)
11095 Flintkote Avenue, Suite D
San Diego, California 92121

45-3174872
(IRS Employer
Identification No.)

(Address of principal executive offices, including zip code)

Registrant's telephone number, including area code: (858) 255-5959

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 7.01 Regulation FD Disclosure

On September 28, 2014, Filippo G. De Braud, M.D., of the Fondazione IRCCS Istituto Nazionale dei Tumori, presented interim results from the ongoing Phase I clinical trial of RXDX-101, Ignyta, Inc.'s proprietary oral tyrosine kinase inhibitor targeting solid tumor indications, in a poster discussion session at the 2014 Congress of the European Society for Medical Oncology (ESMO) in Madrid, Spain. The press release, dated September 28, 2014, announcing Dr. De Braud's presentation is attached hereto as Exhibit 99.1. A slide presentation that includes all of the information included in Dr. De Braud's poster presentation is attached hereto as Exhibit 99.2.

The information contained in this Item 7.01 and in Exhibits 99.1 and 99.2 of this Current Report on Form 8-K shall not be deemed filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the Exchange Act), or incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as expressly set forth by specific reference in such a filing.

Item 9.01. Financial Statements and Exhibits

(d) Exhibits.

Exhibit No.	Description
99.1	Press Release, dated September 28, 2014.
99.2	Slide Presentation, dated September 28, 2014.

SIGNATURE

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.

Dated: September 29, 2014

IGNYTA, INC.

By: /s/ Jonathan E. Lim, M.D.

Name: Jonathan E. Lim, M.D.

Title: President and Chief Executive Officer

EXHIBIT INDEX

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