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): October 22, 2015

ImmunoGen, Inc.

(Exact name of registrant as specified in its charter)

Massachusetts0-1799904-2726691(State or other
jurisdiction of
incorporation)(Commission File
Number)(IRS Employer
Identification No.)

830 Winter Street, Waltham, MA 02451

(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (781) 895-0600

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

On October 22, 2015, Roche Holding AG ("Roche") disclosed that its GATSBY trial assessing its product, Kadcyla® (ado-trastuzumab emtansine), for second-line treatment of HER2-positive advanced gastric cancer did not meet its primary endpoint. Roche expects the detailed clinical findings from GATSBY to be reported at a future medical conference. Earlier this year, ImmunoGen, Inc. entered into a royalty purchase agreement that monetized the Company's royalties on Kadcyla sales.

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.

ImmunoGen, Inc.

(Registrant)

Date: October 22, 2015 /s/ David B. Johnston

David B. Johnston Executive Vice President and Chief Financial Officer