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 26, 2012

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 2.02 — RESULTS OF OPERATION AND FINANCIAL CONDITION

On October 26, 2012, ImmunoGen, Inc. (Nasdaq: IMGN) issued a press release to announce the company's financial results for the quarter ended September 30, 2012. The press release announcing financial results for the quarter ended September 30, 2012 is included as Exhibit 99.1 and incorporated herein by reference.

ITEM 8.01 — OTHER EVENTS

We are entitled to receive royalties based on worldwide sales of trastuzumab emtansine (T-DM1) by Genentech and its sublicensees.

The royalty term is determined on a country-by-country basis, and is initially 10 years from the date of first commercial sale of T-DM1 in the country. If, on such 10th anniversary, T-DM1 is covered by a valid claim under any patents controlled by us (excluding patents jointly owned by us and Genentech), then royalties remain payable on sales of T-DM1 in that country for an additional 2 years and no more.

The following two territories are used in our agreement with Genentech to determine the T-DM1 sales levels for the calculation of the applicable tiered royalty levels: (1) the United States of America and (2) the rest of the world. Royalties on sales of T-DM1 are determined based on annual calendar year net sales in each territory in accordance with a tiered structure calculated separately in each of the two territories as follows:

- 3% of net sales up to \$250 million;
- · 3.5% of net sales above \$250 million and up to \$400 million;
- 4% of net sales above \$400 million and up to \$700 million; and
- 5% of net sales above \$700 million.

Royalties will be reduced to a flat 2% of net sales in any country at any time during the royalty term in which T-DM1 is not covered by a valid claim under any patents controlled by us (excluding patents jointly owned by us and Genentech or solely owned by Genentech) in such country.

The license agreement also provides for certain adjustments to the royalties payable to us if:

Genentech makes certain third party license payments in order to exploit the TAP technology components of T-DM1, although such adjustments would in no event reduce the royalties payable for any country below the greater of 50% of the royalties otherwise payable with respect to sales of T-DM1 in such country, or 2% of net sales in such country; or a third party obtains regulatory approval in a country to market and sell a product containing a conjugate of an anti-HER2 antibody with a maytansinoid, in which case royalties will be reduced to a flat 1% of net sales of T-DM1 in such country during the royalty term as long as such competing product has not been withdrawn from the market in such country. We are currently unaware of any facts or circumstances that would give rise to the adjustments described in either of the above two bullets at this time. This report includes forward-looking statements concerning the royalty payments that we will be entitled to receive in connection with sales of T-DM1 that are based on management's current expectations. Factors that could cause such information to change include future developments concerning the applicability of our intellectual property or third party intellectual property to the manufacture, sale or use of T-DM1 in any particular country, or the introduction of competing products in any particular country. You are cautioned not to place undue reliance on these forward-looking statements, which are current only as of the date of this report. We undertake no obligation to update any forward-looking statement to reflect events or circumstances after the date on which such statement is made. ITEM 9.01. FINANCIAL STATEMENTS AND EXHIBITS (d): The following exhibit is being furnished herewith: Exhibit No. Exhibit 99.1 Press Release of ImmunoGen, Inc. dated October 26, 2012 **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)

/s/ Gregory Perry

Executive Vice President and Chief Financial Officer

Gregory Perry

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Date: October 26, 2012

TEL: (781) 895-0600 FAX: (781) 895-0611



Contacts

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ImmunoGen, Inc. Reports First Quarter Fiscal Year 2013 Financial Results and Provides Quarterly Update

- · Marketing applications submitted for trastuzumab emtansine (T-DM1) in the US and Europe.
- · Meaningful clinical data expected to be reported in coming year for ImmunoGen compounds, T-DM1, and other partner compounds.
- · ImmunoGen well positioned to advance its wholly owned compounds at least through proof-of-concept.

WALTHAM, MA, October 26, 2012 — ImmunoGen, Inc. (Nasdaq: IMGN), a biopharmaceutical company that develops anticancer products using its Targeted Antibody Payload (TAP) technology and antibody expertise, today reported financial results for the three-month period ended September 30, 2012 — the first quarter of the Company's 2013 fiscal year — and provided an update on the Company.

"In the past few months, the results from the T-DM1 Phase III EMILIA trial have been used as the basis for Roche's marketing submissions, reported in oral presentations at ASCO and ESMO, and published in the *New England Journal of Medicine*," commented Daniel Junius, President and CEO. "Roche has continued to expand the potential commercial opportunity for T-DM1, into earlier stages of HER2+ breast cancer and now also into HER2+ gastric cancer. We believe T-DM1 has the potential to rapidly become a highly successful product that makes a real difference for appropriate patients."

Mr. Junius continued, "Many other, earlier stage TAP compounds are also making meaningful progress. Of particular importance, we now have three wholly owned TAP compounds in clinical testing, and expect to submit an IND for our fourth by mid-2013. We believe the potential value of these TAP compounds will become more apparent over the course of 2013."

Product Pipeline Update

· T-DM1, in global development by Roche:

- · Marketing applications submitted for lead indication In August, Roche applied for marketing approval in the US and Europe of T-DM1 for the treatment of HER2+ metastatic breast cancer (BC) in patients who had previously received Herceptin®. T-DM1 was found to significantly improve both overall survival and progression-free survival compared to standard-of-care in the EMILIA Phase III trial and was associated with fewer Grade 3 or greater (severe) adverse events.
- · Progress in Phase III trial, MARIANNE, for first-line treatment of HER2+ metastatic BC Patient enrollment was completed this spring, and Roche now expects data from this trial in late 2013/early 2014, which is earlier than originally projected.
- · Registration trials in early stage HER2+ BC on track to start in 2013 Roche plans to evaluate T-DM1 for neoadjuvant use, for adjuvant use and for treatment of residual invasive disease following surgery.
- · Assessment for metastatic HER2+ gastric cancer underway Roche has initiated a trial assessing T-DM1 for second-line treatment of this disease and expects to apply for marketing approval for this use in 2015.
- · IMGN901, ImmunoGen's lead wholly owned compound:
 - · Patient enrollment progressing in NORTH trial —Thirty-three sites across four countries are now participating in this randomized Phase II trial assessing IMGN901 as part of a combination regimen for first-line treatment of small-cell lung cancer. The Company expects to report the first findings from this Phase II assessment in the second half of 2013. Findings from its dose-finding Phase I assessment were reported at medical meetings in September and October.
 - Multiple myeloma data to be presented at American Society of Hematology (ASH) annual meeting Data from the Phase I trial assessing
 IMGN901 as part of a combination regimen for this cancer will be reported in an oral presentation at the ASH annual meeting in December.
- · IMGN853, ImmunoGen's wholly owned folate receptor α (FOLR)-targeting TAP compound:
 - · Patient enrollment in the Phase I trial is underway at several sites in the US.
 - · ImmunoGen expects to report the first clinical data with IMGN853 in 2013.
- IMGN529, ImmunoGen's wholly owned TAP compound for non-Hodgkin's lymphoma:
 - · The study protocol was successfully amended to allow use of single-patient cohorts during dose escalation.
 - · Patient enrollment is underway at an expanding number of clinical centers.
 - · ImmunoGen expects to report the first clinical data with IMGN529 in 2013.
- · Other clinical-stage compounds In addition to T-DM1, seven other compounds are in clinical testing through ImmunoGen's collaborative partnerships.
 - · The Company expects clinical data to be reported for most, if not all, of these compounds in 2013.

Financial Results and Guidance

ImmunoGen reported a net loss of \$25.2 million, or \$0.30 per basic and diluted share, for the quarter ending September 30, 2012 (1Q FY2013), as compared to a net loss of \$19.5 million, or \$0.26 per basic and diluted share, for the same quarter of the last year (1Q FY2012).

Revenues were \$4.1 million for 1Q FY2013, as compared to \$2.5 million for the same period last year. Revenues in 1Q FY2013 include \$1.4 million of research and development support fees and \$0.9 million of license and milestone fees, compared to \$1.1 million and \$1.2 million respectively, for the same quarter last year. Revenues in 1Q FY2013 also include \$1.8 million of clinical material reimbursement, compared to \$0.3 million for 1Q FY2012. The difference in clinical material reimbursement from the prior year period is primarily due to variability in the number of batches released to partners on a quarter-by-quarter basis.

Operating expenses for 1Q FY2013 were \$29.3 million, compared to \$22.0 million in the same quarter last year. Operating expenses in 1Q FY2013 include research and development expenses of \$23.7 million, compared to \$17.2 million in 1Q FY2012. This increase is primarily due to greater investment by the Company in aggressively advancing its wholly owned product candidates. It includes increased third-party costs to produce finished drug product for clinical use, increased personnel expenses, particularly stock compensation expense, and increased clinical trial costs. Operating expenses also include general and administrative expenses of \$5.6 million in 1Q FY2013, compared to \$4.8 million in 1Q FY2012. This increase is primarily due to increased personnel expenses, particularly stock compensation expense, and increased patent expenses.

ImmunoGen had approximately \$233.6 million in cash and cash equivalents as of September 30, 2012 — inclusive of \$94 million in net proceeds from the Company's public stock offering in July 2012 — compared with \$160.9 million as of June 30, 2012, and had no debt outstanding in either period. Cash used in operations was \$21.0 million in 1Q FY2013, compared with \$11.6 million in 1Q FY2012. Capital expenditures were \$1.0 million and \$0.6 million for the first three months of FY2013 and FY2012, respectively.

ImmunoGen's financial guidance remains unchanged from that issued in August 2012. ImmunoGen expects its net loss for its fiscal year ending June 30, 2013 to be between \$70 million to \$74 million, its net cash used in operations to be between \$78 million to \$82 million, and its capital expenditures to be between \$4 million to \$5 million. Cash and cash equivalents at June 30, 2013 are anticipated to be between \$172 million to \$176 million.

"We believe that approval and launch of T-DM1 will begin a new era in the treatment of HER2+ cancer," commented Gregory Perry, Executive Vice President and CFO. "It also will result in ImmunoGen starting to receive royalty revenue. We anticipate our current cash position, combined with the inflow of cash expected to be received from this and other of our partnerships, provides us with the financial resources needed to successfully advance our wholly owned products to proof-of-concept, at which point we have a number of development options."

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Conference Call Information

ImmunoGen is holding a conference call today at 8:00 am ET to discuss the quarterly results. To access the live call by phone, dial 913-312-1472. Passcode is 4483380. The call also may be accessed through the Investor Information section of the Company's website, www.immunogen.com. Following the live webcast, a replay of the call will be available at the same location through November 9, 2012.

About ImmunoGen, Inc.

ImmunoGen, Inc. develops targeted anticancer therapeutics using the Company's expertise in tumor biology, monoclonal antibodies, potent cancer-cell killing agents and engineered linkers. The Company's TAP technology uses monoclonal antibodies to deliver one of ImmunoGen's proprietary cancer-killing agents specifically to tumor cells. There are now ten TAP compounds in clinical development, of which three are wholly owned by the Company. Marketing applications for trastuzumab emtansine (T-DM1), the most advanced compound using ImmunoGen's TAP technology, have been submitted in the US and Europe. Roche is developing this compound globally under an agreement between ImmunoGen and Genentech, a member of the Roche Group. More information about ImmunoGen can be found at www.immunogen.com.

Herceptin® is a registered trademark of Genentech.

This press release includes forward-looking statements based on management's current expectations. These statements include, but are not limited to, ImmunoGen's expectations related to: the Company's net loss, cash used in operations and capital expenditures in its 2013 fiscal year; its cash and marketable securities as of June 30, 2013; the occurrence, timing and outcome of potential pre-clinical, clinical and regulatory events related to the Company's and its collaboration partners' product programs; and the presentation of preclinical and clinical data on the Company's and collaboration partners' product candidates. For these statements, ImmunoGen claims the protection of the safe harbor for forward-looking statements provided by the Private Securities Litigation Reform Act of 1995. Various factors could cause ImmunoGen's actual results to differ materially from those discussed or implied in the forward-looking statements, and you are cautioned not to place undue reliance on these forward-looking statements, which are current only as of the date of this release. Factors that could cause future results to differ materially from such expectations include, but are not limited to: the timing and outcome of ImmunoGen's and the Company's collaboration partners' research and clinical development processes; the difficulties inherent in the development of novel pharmaceuticals, including uncertainties as to the timing, expense and results of preclinical studies, clinical trials and regulatory processes; ImmunoGen's ability to financially support its product programs; ImmunoGen's dependence on collaborative partners; industry merger and acquisition activity; and other factors more fully described in ImmunoGen's Annual Report on Form 10-K for the fiscal year ended June 30, 2012 and other reports filed with the Securities and Exchange Commission.

-Financials Follow-

IMMUNOGEN, INC. SELECTED FINANCIAL INFORMATION (in thousands, except per share amounts)

CONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited)

(chadacca)				
	September 2012	30,	June 30, 2012	
ASSETS				
Cash and cash equivalents	\$ 23	33,614 \$	160,938	
Other assets	-	19,054	19,370	
Total assets	\$ 25	52,668 \$	180,308	
LIABILITIES AND SHAREHOLDERS' EQUITY				
Current liabilities	\$	15,428 \$	16,254	
Long-term portion of deferred revenue and other long-term liabilities		79,928	80,164	
Shareholders' equity	15	57,312	83,890	
Total liabilities and shareholders' equity	\$ 25	52,668 \$	180,308	
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CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS				
(Unaudited)				
(onutation)				
	т	Three Months Ended		

	Three Months Ended September 30,		
	 2012		2011
Revenues:			
Research and development support	\$ 1,377	\$	1,068
License and milestone fees	933		1,187
Clinical materials reimbursement	 1,781		281
Total revenues	4,091		2,536
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Expenses:			
Research and development	23,700		17,161
General and administrative	 5,639		4,841
Total operating expenses	 29,339		22,002
	(25.240)		(10, 100)
Loss from operations	(25,248)		(19,466)
Other income (expense), net	 56		(17)
Net loss	\$ (25,192)	\$	(19,483)
Net loss per common share, basic and diluted	\$ (0.30)	\$	(0.26)
Weighted average common shares outstanding, basic and diluted	83,350		76,364
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