

ILLUMINA INC  
Form 10-K/A  
July 15, 2015

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549  
Form 10-K/A  
(Amendment NO. 1)

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT  
OF 1934  
For the fiscal year ended December 28, 2014  
or

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE  
ACT OF 1934  
For the transition period from to  
Commission file number: 001-35406  
Illumina, Inc.  
(Exact name of registrant as specified in its charter)

Delaware 33-0804655  
(State or other jurisdiction of (I.R.S. Employer  
incorporation or organization) Identification No.)  
5200 Illumina Way 92122  
San Diego, California (Zip Code)  
(Address of principal executive offices)  
Registrant's telephone number, including area code: (858) 202-4500  
Securities registered pursuant to Section 12(b) of the Act:

Title of each class Name of each exchange on which registered  
Common Stock, \$0.01 par value The NASDAQ Global Select Market  
Securities registered pursuant to Section 12(g) of the Act: None  
Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act.  
Yes  No   
Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the  
Act. Yes  No   
Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the  
Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was  
required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes  No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes  No

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer  Accelerated filer  Non-accelerated filer  Smaller reporting company   
(Do not check if a smaller reporting company)

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes  No

As of January 30, 2015, there were 143.8 million shares (excluding 37.8 million shares held in treasury) of the registrant's common stock outstanding. The aggregate market value of the common stock held by non-affiliates of the registrant as of June 29, 2014 (the last business day of the registrant's most recently completed second fiscal quarter), based on the closing price for the common stock on The NASDAQ Global Select Market on June 27, 2014 (the last trading day before June 29, 2014), was \$21.2 billion. This amount excludes an aggregate of approximately 15.1 million shares of common stock held by officers and directors and each person known by the registrant to own 10% or more of the outstanding common stock. Exclusion of shares held by any person should not be construed to indicate that such person possesses the power, directly or indirectly, to direct or cause the direction of the management or policies of the registrant, or that the registrant is controlled by or under common control with such person.

#### DOCUMENTS INCORPORATED BY REFERENCE

Portions of the registrant's definitive proxy statement for the 2015 annual meeting of stockholders are incorporated by reference into Items 10 through 14 of Part III of this Report.

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EXPLANATORY NOTE

Illumina, Inc. (“Illumina” or the “Registrant”) is filing this Amendment No. 1 on Form 10-K/A (this “Amendment”) to its Annual Report on Form 10-K for the fiscal year ended December 28, 2014, as filed on February 18, 2015 (the “Original Form 10-K”), solely to re-file Exhibit 10.27. In connection with the filing of this Amendment and pursuant to the rules of the Securities and Exchange Commission, we are including with this Amendment new certifications by our principal executive and principal financial officers.

Except as described above, no other changes have been made to the Original Form 10-K, and this Amendment does not amend, update or change any other items or disclosures in the Original Form 10-K. Further, this Amendment does not reflect subsequent events occurring after the filing date of the Original Form 10-K or modify or update in any way disclosures in the Original Form 10-K. This Amendment is an exhibit-only filing.

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PART IV

ITEM 15. Exhibits, Financial Statement Schedules.

1. Financial Statements: The financial statements of Illumina, Inc. are included in the Original Form 10-K.
2. Financial Statement Schedule: The other financial statement schedules have been omitted because they are either not required, not applicable, or the information is otherwise included in the Original Form 10-K.
3. Exhibits: The exhibits listed in the Original Form 10-K are required by Item 601 of Regulation S-K. Each management contract or compensatory plan or arrangement required to be filed as an exhibit has been identified. A list of the exhibits filed with this Amendment is provided below.

| Exhibit Number | Exhibit Description   |
|----------------|---|
| 10.27          | Pooled Patents Agreement between Illumina and Sequenom, Inc., dated December 2, 2014 (with certain confidential portions omitted)         |
| 31.1           | Certification of Jay T. Flatley pursuant to Section 302 of the Sarbanes-Oxley Act of 2002   |
| 31.2           | Certification of Marc A. Stapley pursuant to Section 302 of the Sarbanes-Oxley Act of 2002  |
| 32.1           | Certification of Jay T. Flatley pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002  |
| 32.2           | Certification of Marc A. Stapley pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 |

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SIGNATURES

Pursuant to the requirements of the Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this Report to be signed on its behalf by the undersigned, thereunto duly authorized, on July 15, 2015.

ILLUMINA, INC.

By /s/ JAY T. FLATLEY  
Jay T. Flatley  
Chief Executive Officer