

ILLUMINA INC  
Form POS AM  
December 02, 2009

As filed with the Securities and Exchange Commission on December 2, 2009

Registration No. 333-125100

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549**

**POST-EFFECTIVE AMENDMENT NO. 1  
TO  
FORM S-3  
REGISTRATION STATEMENT UNDER  
THE SECURITIES ACT OF 1933**

**Illumina, Inc.**

(Exact Name of Registrant as Specified in Its Charter)

**Delaware**

(State or Other Jurisdiction of  
Incorporation or Organization)

**33-0804655**

(I.R.S. Employer  
Identification Number)

**9885 Towne Centre Drive  
San Diego, California 92121  
(858) 202-4500**

(Address, Including Zip Code, and Telephone Number, Including  
Area Code, of Registrant's Principal Executive Offices)

**Jay T. Flatley  
President and Chief Executive Officer  
Illumina, Inc.**

**9885 Towne Centre Drive  
San Diego, California 92121  
(858) 202-4500**

(Name, Address, Including Zip Code, and Telephone Number,  
Including Area Code, of Agent for Service)

*With a copy to:*

**Christian G. Cabou  
Senior Vice President & General Counsel  
Illumina, Inc.**

**9885 Towne Centre Drive  
San Diego, California 92121  
(858) 202-4500**

**Approximate date of commencement of proposed sale to the public:** Not applicable.

If the only securities being registered on this Form are being offered pursuant to dividend or interest reinvestment plans, please check the following box.

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If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, other than securities offered only in connection with dividend or interest reinvestment plans, check the following

box.

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a registration statement pursuant to General Instruction I.D. or a post-effective amendment thereto that shall become effective upon filing with the Commission pursuant to Rule 462(e) under the Securities Act, check the following box.

If this Form is a post-effective amendment to a registration statement filed pursuant to General Instruction I.D. filed to register additional securities or additional classes of securities pursuant to Rule 413(b) under the Securities Act, check the following box.

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.

Large accelerated filer

Accelerated filer

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

Smaller reporting  
company

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**DEREGISTRATION OF UNSOLD SECURITIES**

Pursuant to a Registration Statement on Form S-3 (File No. 333-125100) (as supplemented and amended from time to time, the Registration Statement ) filed with the Securities and Exchange Commission (the SEC ) on May 20, 2005 by Illumina, Inc. (the Company ) and subsequently declared effective by the SEC, the Company registered the resale, from time to time, of up to 1,579,897 shares of its common stock (the Shares ) that were originally issued by the Company in connection with its acquisition of CyVera Corporation.

As of the date hereof, the Company is seeking to deregister all of the Shares that remain unsold under the Registration Statement because its contractual obligation to keep the Registration Statement effective pursuant to the terms of the Agreement and Plan of Merger by and among, *inter alia*, the Company and CyVera Corporation, dated as of February 22, 2005, has terminated. Pursuant to the undertaking of the Company as required by Item 512(a)(3) of Regulation S-K, the Company is filing this Post-Effective Amendment No. 1 to the Registration Statement to deregister all Shares that remain unsold under the Registration Statement. The Registration Statement is hereby amended, as appropriate, to reflect the deregistration of the Shares that remain unsold under the Registration Statement.

**SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the city of San Diego, state of California on December 2, 2009.

**ILLUMINA, INC.**

/s/ Jay T. Flatley

By: Jay T. Flatley

Title: President and Chief Executive Officer

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed below by the following persons in the capacities and on the dates indicated.

<b>Name</b>	<b>Title</b>	<b>Date</b>
/s/ Jay T. Flatley	President, Chief Executive Officer and Jay T. Flatley	December 2, 2009
Jay T. Flatley	Director (principal executive officer)	
/s/ Christian O. Henry	Senior Vice President and Chief Financial Officer (principal financial officer and principal accounting officer)	December 2, 2009
Christian O. Henry		
* /s/ Jay T. Flatley	Director	December 2, 2009
William H. Rastetter		
	Director	
Blaine Bowman		
* /s/ Jay T. Flatley	Director	December 2, 2009
Daniel M. Bradbury		
* /s/ Jay T. Flatley	Director	December 2, 2009
Karin Eastham		
	Director	
Jack Goldstein		
* /s/ Jay T. Flatley	Director	December 2, 2009
Paul C. Grint		
* /s/ Jay T. Flatley	Director	December 2, 2009
David R. Walt		

Director

Roy Whitfield

\* By /s/ Jay T. Flatley

Jay T. Flatley  
Attorney-in-Fact

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