

# PATENT ASSIGNMENT

Electronic Version v1.1

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| SUBMISSION TYPE:   | NEW ASSIGNMENT                 |
| NATURE OF CONVEYANCE:  | MERGER                         |
| EFFECTIVE DATE:  | 05/09/2008                     |
| <b>CONVEYING PARTY DATA</b>  |                                |
| Name   | Execution Date                 |
| CyVera Corporation   | 05/09/2008                     |
| <b>RECEIVING PARTY DATA</b>  |                                |
| Name:  | Illumina, Inc.                 |
| Street Address:  | 9885 Towne Centre Drive        |
| City:  | San Diego                      |
| State/Country:   | CALIFORNIA                     |
| Postal Code:   | 92121                          |
| <b>PROPERTY NUMBERS Total: 1</b>   |                                |
| Property Type  | Number                         |
| Patent Number:   | 7399643                        |
| <b>CORRESPONDENCE DATA</b>   |                                |
| Fax Number:  | (314)584-4061                  |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>   |                                |
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| ATTORNEY DOCKET NUMBER:  | IP-0018-US (830-0018)          |
| NAME OF SUBMITTER:   | JASON P. GROSS                 |
| Total Attachments: 4<br>source=Assignment 5 - Merger Documents#page1.tif<br>source=Assignment 5 - Merger Documents#page2.tif |                                |

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**PATENT**  
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# Delaware

PAGE 1

*The First State*

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"CYVERA CORPORATION", A DELAWARE CORPORATION,  
WITH AND INTO "ILLUMINA, INC." UNDER THE NAME OF "ILLUMINA, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE THIRTEENTH DAY OF MAY, A.D. 2008, AT 1:08 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

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You may verify this certificate online  
at [corp.delaware.gov/authver.shtml](http://corp.delaware.gov/authver.shtml)

*Harriet Smith Windsor*

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 6587379

DATE: 05-13-08

PATENT  
REEL: 024892 FRAME: 0192

**CERTIFICATE OF OWNERSHIP AND MERGER**

**MERGING**

**CYVERA CORPORATION**

**WITH AND INTO**

**ILLUMINA, INC.**

**(Pursuant to Section 253 of the General  
Corporation Law of the State of Delaware)**

Illumina, Inc., a Delaware corporation (the "Company") does hereby certify to the following facts relating to the merger (the "Merger") of CyVera Corporation, a Delaware corporation (the "Subsidiary") with and into the Company, with the Company remaining as the surviving corporation:

**FIRST:** The Company is incorporated pursuant to the laws of the State of Delaware, and the Subsidiary is incorporated pursuant to the laws of the State of Delaware.

**SECOND:** The Company owns one hundred percent (100%) of the outstanding shares of each class of capital stock of the Subsidiary that, absent Section 253 of the General Corporation Law of the State of Delaware (the "DGCL"), would be entitled to vote on the Merger.

**THIRD:** The Board of Directors of the Company, by the following resolutions duly adopted on April 24, 2008, determined to merge the Subsidiary with and into the Company pursuant to Section 253 of the DGCL:

**WHEREAS**, the Company owns one hundred percent (100%) of the outstanding shares of each class of capital stock of CyVera Corporation, a Delaware corporation (the "Subsidiary"); and

**WHEREAS**, the Directors deem it advisable that the Subsidiary be merged with and into the Company pursuant to Section 253 of the General Corporation Law of the State of Delaware:

**NOW, THEREFORE, BE IT RESOLVED**, that the Subsidiary be merged with and into the Company (the "Merger");

**RESOLVED FURTHER**, that by virtue of the Merger and without any action on the part of the holder thereof, each then outstanding share of capital stock of the Company shall remain unchanged and continue to remain outstanding as one share of capital stock of the Company, held by the person who was the holder of such share of capital stock of the Company immediately prior to the Merger;

**RESOLVED FURTHER**, that by virtue of the Merger and without any action on the part of the holder thereof, each then outstanding share of capital stock of the Subsidiary shall be canceled and no consideration shall be issued in respect thereof; and

**RESOLVED FURTHER**, that the officers of the Company be, and each of them hereby is, authorized and directed to make, execute and acknowledge, in the name and on behalf of the Company, a certificate of ownership and merger for the purpose of effecting the Merger and to file the same in the office of the Secretary of State of the State of Delaware, and to do all other acts and things that may be necessary or appropriate to carry out to effectuate the purposes and intent of the resolutions relating to the Merger.

**FOURTH:** The Company shall be the surviving corporation of the Merger.

**FIFTH:** The certificate of incorporation of the Company as in effect immediately prior to the effective time of the Merger shall be the certificate of incorporation of the surviving corporation.

- [Signature Page Follows]

IN WITNESS WHEREOF, the Company has caused this Certificate of Ownership and Merger to be executed by its duly authorized officer this 9 day of May 2008.

ILLUMINA, INC.

By: 

Name: Jay T. Flatley

Title: President and Chief Executive Officer

Signature Page to Certificate of Ownership and Merger