

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
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NATURE OF CONVEYANCE:	ASSIGNMENT
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CONVEYING PARTY DATA	
Name	Execution Date
CyVera Corporation	04/08/2005

RECEIVING PARTY DATA	
Name:	Illumina, Inc.
Street Address:	9885 Towne Centre Drive
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92121

PROPERTY NUMBERS Total: 10	
Property Type	Number
Application Number:	10645689
Application Number:	10661234
Application Number:	10645686
Application Number:	10661031
Application Number:	10661082
Application Number:	10661115
Application Number:	10661836
Application Number:	10661254
Application Number:	10661116
Application Number:	10763995

CORRESPONDENCE DATA	
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CH \$400.00 10645689

Correspondent Name: Illumina, Inc.
Address Line 1: 9885 Towne Centre Drive
Address Line 4: San Diego, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER:	CV-38,38A,39,39A,40-44,54
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NAME OF SUBMITTER:	Gerald L. DePardo
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Total Attachments: 2 source=10-19-05 Bulk Assignment CyVera to Illumina#page1.tif source=10-19-05 Bulk Assignment CyVera to Illumina#page2.tif
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ASSIGNMENT

CyVera Corporation to Illumina, Inc.

In consideration of one dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, CyVera Corporation, having an office at 50 Barnes Park North, Wallingford, Connecticut 06452, ("Assignor") hereby assigns and transfers to, Illumina, Inc. having an office at 9885 Towne Centre Drive, San Diego, CA 92121, ("Assignee"), all of its present and future rights, title or interest in the patent applications listed in the following table ("Assigned Patent Applications"):

CyVera FILE #	FILING DATE	SERIAL #	Title
CV-0038 US	20-Aug-03	10/645,689	Diffraction Grating-Based Optical Identification Element
CV-0038A US	12-Sep-03	10/661,234	Diffraction Grating-Based Optical Identification Element
CV-0039 US	20-Aug-03	10/645,686	Diffraction Grating-Based Encoded Micro-Particles For Multiplexed Experiments
CV-0039A US	12-Sep-03	10/661,031	Diffraction Grating-Based Encoded Micro-Particles For Multiplexed Experiments
CV-0040 US	12-Sep-03	10/661,082	Method And Apparatus For Labeling Using Diffraction Grating-Based Encoded Optical Identification Elements
CV-0041 US	12-Sep-03	10/661,115	Assay Stick
CV-0042 US	12-Sep-03	10/661,836	Method And Apparatus For Aligning Microbeads In Order To Interrogate The Same
CV-0043 US	12-Sep-03	10/661,254	Chemical Synthesis Using Diffraction Grating-Based Encoded Optical Elements
CV-0044 US	12-Sep-03	10/661,116	Method Of Manufacturing Of A Diffraction Grating-Based Identification Element
CV-0054 US	22-Jan-04	10/763,995	Hybrid Random Bead/Chip Based Microarray

and to all divisional, continuation, continuation-in-part (CIP), substitute, renewal, reissue, or other application based on or claiming priority from the Assigned Patent Applications which have been or shall be filed in the United States or in a foreign jurisdiction (hereinafter, "Related Patent Applications");

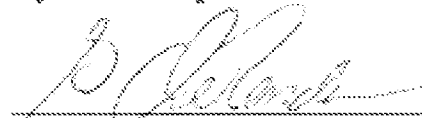
and to all original, reissued, or reexamined patents which have been or shall be issued from the Assigned Patent Applications and/or Related Patent Applications in the United States or in a foreign jurisdiction.

Assignor further promises to carry out in good faith the intent and purpose of this Assignment, and further promises to execute any and all documents necessary to effect such assignment, including to execute or have executed by the inventors and/or the Assignor's agents, employees or contractors, all rightful oaths, declarations, assignments,

powers of attorney or other lawful papers necessary to perfect or record the rights hereby assigned to Assignee and to reflect Assignee's or Assignee's successors' and assigns' ownership thereof, to the extent that such inventors, agents, employees or contractors have an obligation to Assignor to do so.

The Assignee has executed this Assignment by its duly authorized undersigned representative, effective as of April 8, 2005.

CyVera Corporation



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Gerald E. DePardo

Vice President, General Counsel