# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### CONVEYING PARTY DATA

Name	Execution Date
Robert C. Kain	06/06/2008
David L. Heiner	06/06/2008
Chanfeng Zhao	07/02/2008
Kevin Gunderson	06/11/2008

#### RECEIVING PARTY DATA

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

### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13653979	

# CORRESPONDENCE DATA

Fax Number: 8587368428

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: ip@illumina.com
Correspondent Name: John T. Murphy
Address Line 1: 5200 Illumina Way

Address Line 4: San Diego, CALIFORNIA 92122

ATTORNEY DOCKET NUMBER:	IP-0249E-US	
NAME OF SUBMITTER:	John T. Murphy	

#### Total Attachments: 5

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> PATENT REEL: 029313 FRAME: 0892

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## **ASSIGNMENT**

In accordance with my/our obligations under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement between the Illumina, Inc., a Delaware Corporation, and my employer), and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we,

Robert C. Kain	of.	San Diego, California, USA
David L. Heiner	of	San Diego, California, USA
Chanfeng Zhao	of	San Diego, California, USA
Kevin Gunderson	of	Encinitas, California, USA

hereby sell and assign to Illumina, Inc., a Delaware Corporation, (hereinafter referred to as Assignee) having an address at 9885 Towne Drive, San Diego, California 92121, USA, its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent currently entitled:

## NUCLEIC ACID SEQUENCING SYSTEM AND METHOD

	execute	d concurre	ently here	ewith,				
X	filed on	January	28, 2008	having	Serial	Number	12/020.	721

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

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**INVENTOR 1** 

Robert'C. Kain

6/6/08 FC/ Date: 6/8/08

STATE OF CALIFORNIA ) SS. COUNTY OF San Ditol )

On June 6,2008, before me, ROSOLYN M. ESPED, personally appeared Robert C. Kain who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) (is/are-subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon which the person(s) acted, executed the instrument

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Witness my hand and official seal.

Notary Public

Comm. # 1548133 (7)

Depth Hotary Public - California (7)

San Diego County

My Comm. Expires Jan. 28, 2009

NOTARY PUBLIC SEAL

**INVENTOR 2** 

David L. Heiner

Date: 6/6/08

STATE OF CALIFORNIA )

COUNTY OF San Diggo ) §§.

On June 1, 2008, before me, Resolun M. Espelo, personally appeared David L. Heiner who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are-subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon which the person(s) acted, executed the instrument

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Witness my hand and official seal.

Notary Public

ROSALYN M. ESPEJO
Comm. # 1548133
HOTARY PIEBLE-CALIFORNIA
My Comm. Expires Jan. 28, 2009 7

NOTARY PUBLIC SEAL

**INVENTOR 3** 

chts 2

Date: 7/2/0§

Chanfeng Zhao

STATE OF CALIFORNIA ) \$§.
COUNTY OF SAN DILLO )

On OHOW 2008, before me, Reliable North personally appeared Chanfeng Zhao who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon which the person(s) acted, executed the instrument

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Witness my hand and official seal.

Notary Public

NOTARY PUBLIC SEAL

OFFICIAL SEAL

**INVENTOR 4** 

Sen Tunder

Date: 6/11/08

STATE OF CALIFORNIA

COUNTY OF San DIFOID ) §

On June 11, 2008, before me, ROSQUIN M. ESPERO, personally appeared Kevin Gunderson, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) (is are subscribed to the within instrument and acknowledged to me that he she/they executed the same in his her/their authorized capacity(ies), and that by his her/their signature(s) on the instrument the person(s), or the entity upon which the person(s) acted, executed the instrument

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

Witness my hand and official seal.

ROSALYN M. ESPEJO
Comm. # 1548133
NOTARY PUBLIC -CLIFORNIA U
San Diago County
My Comm. Expires Jan. 28, 2009

Notary Public

NOTARY PUBLIC SEAL

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Assignment, 11/06

**RECORDED: 11/16/2012** 

PATENT REEL: 029313 FRAME: 0897