PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
EFFECTIVE DATE:	02/07/2006

CONVEYING PARTY DATA

Name	Execution Date
John A. Moon	02/07/2006
Martin A. Putnam	02/07/2006
Alan D. Kersey	02/07/2006

RECEIVING PARTY DATA

Name:	Illumina, Inc.	
Street Address:	9885 Towne Center Drive	
City:	San Diego	
State/Country:	CALIFORNIA	
Postal Code:	92121-1975	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11187262

CORRESPONDENCE DATA

Fax Number: (203)265-9190

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

Phone: 203-678-2403

Email: gdepardo@illumina.com

Correspondent Name: Illumina, Inc.

Address Line 1: 9885 Towne Center Drive

Address Line 4: San Diego, CALIFORNIA 92121-1975

ATTORNEY DOCKET NUMBER: IP-0047-US (CV-0105 US)

NAME OF SUBMITTER: Gerald L. DePardo

Total Attachments: 2

PATENT REEL: 017170 FRAME: 0723

500078431

source=IP-0047-US (CV-0105 US) Assignment from Inventors to Illumina#page1.tif source=IP-0047-US (CV-0105 US) Assignment from Inventors to Illumina#page2.tif

PATENT REEL: 017170 FRAME: 0724

ASSIGNMENT

USSN: 11/187.262 Filed: 7/21/2005

WHEREAS, WE, JOHN A, MOON of 17 Promontory Drive, Wallingford, Connecticut 06492, MARTIN A. PUTNAM of 78 Lancaster Way, Cheshire, Connecticut, 06410, ALAN D. KERSEY of 75 Taylor Town Road, South Glastonbury, Connecticut 06073, respectively, have invented certain improvements in Method and Apparatus For Drug Tracking Using Encoded Optical Identification Elements identified as Attorney Docket No. IP-0047-US (Old # CV-0105 US), and described in a patent application executed by the undersigned on the date(s) set after the signature(s) hereto, being owner(s) of all right, title and interest in and to said application and in and to any invention described therein, free from all prior assignments, agreements, licenses, mortgages, or other encumbrances whatsoever, and having full right to convey the entire interest both legal and equitable herein assigned; and

WHEREAS, Illumina, Inc., having a place of business at 9885 Towne Centre Drive, San Diego, California, 92121 (assignee) is desirous of acquiring the entire United States right, title and interest in and to said invention or inventions and any and all U.S. Patents to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by the undersigned, the undersigned do hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid U.S. Patent application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any application filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorize(s) and request(s) the issuing authority to issue any and all patents on said application or applications to said assignee or its successors and assigns,

The undersigned further agree(s), without any further payment or compensation by said assignee or its successors and assigns, to communicate to said assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; to testify in any interference or other legal proceedings, whenever requested; to execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid said assignee, its successors or assigns and nominees to obtain and enforce proper patent protection for said invention or inventions in this or any foreign country. The undersigned further agree(s), warrant(s), and represent(s) that he has not entered into and will not enter into any assignment, contract, or understanding in conflict herewith.

IN TESTIMONY WHEREOF, the undersigned has(have) hereunto set his(their) hand(s) and seal(s) on the date after his(their) signature(s).

> PATENT REEL: 017170 FRAME: 0725

State of CONNECTICUT County of NEW HAVEN)) ss: WALLINGFORD)	
On this 7th day of 66000 known to me to be the person(s) who signed the his/her(their) free act and deed.	foregoing assignment, and acknowledge	to me personally known, and
Signature of Notary Public Date Commission Expires: 19/31/2010	SEAL	
State of CONNECTICUT County of NEW HAVEN)) ss: WALLINGFORD)	
On this 7th day of FERVA MARTIN A. PUTNAM known to me to be the person(s) who signed the his/her(their) free act and deed.		
Signature of Notary Public Date Commission Expires: 10/31/2010	SEAL	
State of CONNECTICUT County of NEW HAVEN)) ss: WALLINGFORD)	Section and the section of the secti
On this Hold day of Hold who signed the his/her(their) free act and deed.	foregoing assignment, and acknowledge	
Signature of Notary Public Date Commission Expires: 19/31/2010	SEAL	

PATENT
RECORDED: 02/15/2006 REEL: 017170 FRAME: 0726