503027329 10/21/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3073929

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NANOLYTICS, INC.	10/10/2007

RECEIVING PARTY DATA

Name:	ADVANCED LIQUID LOGIC, INC.	
Street Address:	615 DAVIS DRIVE, SUITE 800	
City:	MORRISVILLE	
State/Country:	NORTH CAROLINA	
Postal Code:	27560	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14290057

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: ip@illumina.com
Correspondent Name: ROSALYN ESPEJO
Address Line 1: 5200 ILLUMINA WAY

Address Line 4: SAN DIEGO, CALIFORNIA 92122

ATTORNEY DOCKET NUMBER:	IP-0811C-US
NAME OF SUBMITTER:	ROSALYN ESPEJO
SIGNATURE:	/ROSALYN ESPEJO/
DATE SIGNED:	10/21/2014

Total Attachments: 2

source=IP-0811C-US_Assignment_from_Nanolytics_to_Advanced_Liquid_Logic#page1.tif source=IP-0811C-US_Assignment_from_Nanolytics_to_Advanced_Liquid_Logic#page2.tif

PATENT 503027329 REEL: 033992 FRAME: 0286

PATENT ASSIGNMENT

This Assignment is made by Nanolytics, Inc., a corporation duly organized and existing under the laws of the State of Delaware having its principal office located at 615 Davis Drive, Suite 800, Morrisville, North Carolina 27560 (hereinafter "Assignor"), to Advanced Liquid Logic, Inc., a corporation duly organized and existing under the laws of the State of Delaware having its principal office and place of business at 615 Davis Drive, Suite 800, Morrisville, North Carolina 27560 (hereinafter "Assignce").

WHEREAS, Assignor has acquired ownership in certain new and useful improvements concerning METHOD AND DEVICE FOR CONDUCTING BIOCHEMICAL OR CHEMICAL REACTIONS AT MULTIPLE TEMPERATURES, the invention being described in and identified by an international patent application filed May 10, 2006 as International Patent Application Serial No. PCT/US2006/018088.

AND, WHEREAS, Assignee, desires to acquire the entire right, title, and interest in the application and the invention and improvements on the invention, and in Letters Patent on the same when granted in any and all countries.

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor by these presents does hereby sell, assign, transfer, and convey unto the Assignee, its successors and assigns, the entire right, title, and interest in and to the application and the invention, and in any improvements on the invention previously or in the future made or acquired by Assignor, and to all rights of priority to the same pursuant to the International Convention for the Protection of Industrial Property, and in and to any and all patent applications filed on the invention, and in and to any and all continuations, continuations-in-part, or divisions of any United States or foreign patent application filed on the invention, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, the same to be held and enjoyed by said Assignce, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made.

Attorney File No. 060885-00062.040PRV

Assignor hereby requests that said Letters Patent be issued in accordance with this Assignment,

Assignor further warrants and represents that, at the time of the execution and delivery of these presents, Assignor possesses part title to the invention and application above-mentioned, and that it has the unencumbered right and authority to make this assignment.

Assignor further covenants and agrees, and likewise binds its heirs, legal representatives and assigns, to promptly communicate to said Assignee or its representatives any facts known to them relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors and assigns to secure patent or similar protection for said invention in all countries and to vest in the Assignee complete title to the invention and Letters Patent, without further compensation, but at the expense of said Assignee, its successors, assigns and other legal representatives.

Executed this 10 day of October 2007.

NANOLYTICS, INC.

(Seal)

DURHAM COUNTY, NORTH CAROLINA

I certify that the following person personally appeared before me this day, acknowledging to me that he/she signed the foregoing document: Richard M. West

Date 10/10/07

(Official Seal)

JAMIE L HERMAN Notary Public, North Carolina Wake County My Commission Expires RMAINMOM2972012

My commission expires:

-2 of 2 -