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OP \$120,00 11639

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dwayne Allen	04/08/2010

RECEIVING PARTY DATA

Name:	Advanced Liquid Logic	
Street Address:	615 Davis Drive, Suite 800	
City:	Morrisville	
State/Country:	NORTH CAROLINA	
Postal Code:	27560	

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	11639710
Patent Number:	7727723
Application Number:	12789891

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 002UTL / 002CON

NAME OF SUBMITTER: William Barrett

Total Attachments: 2

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PATENT REEL: 025839 FRAME: 0468 source=002UTL 04-09-10 ASSIGN Allen-2-ALL-SIGNED#page2.tif

PATENT REEL: 025839 FRAME: 0469

PATENT ASSIGNMENT

This Assignment is made by Dwayne Allen, of Durham, North Carolina (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 "Assignee").

WHEREAS, Assignor has invented certain new and useful improvements concerning Droplet-Based Pyrosequencing, the invention being described in and identified by an international patent application filed December 11, 2006 as International Patent Application Serial No. PCT/US2006/047481.

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 Assignee, 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.

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

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Attorney File No. 060885-00026.002PCT

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

Assignor further covenants and agrees, and likewise binds, his heirs, legal representatives and assigns, to promptly communicate to said Assignee or its representatives any facts known to him 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 6th day of 4pril , 2010.

Dwayne Allen (Seal)

Witnessed by:

Name R. Price 4-8-12 Date

Name C. Valu 4-8-16
Date

ND: 4843-5479-2965, v. 1