## PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PART	Y DATA			
Nam		Name	Execution Date	
Ramakrishna Sista			04/02/2008	
Michael G. Pollack		04/02/2008		
Vamsee K. Pamula		04/01/2008		
Vijay Srinivasan			04/02/2008	
RECEIVING PARTY	′ DATA			
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Postal Code:	27560			
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Postal Code: PROPERTY NUMBE Property Application Number CORRESPONDENC Fax Number: <i>Correspondence will</i> Phone: Email: Correspondent Nam Address Line 1: Address Line 2:	27560 ERS Total: 1 Type r: CE DATA (252)67 (25	12393534 2-5477 <i>Mail when the fax attempt is unsuccessful.</i> 2-5400 @wardandsmith.com <i>M</i> ills wilege Court 867		

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### PATENT ASSIGNMENT

This Assignment is made by Ramakrishna Sista, of Durham, North Carolina; Michael Pollack, of Durham, North Carolina; Vamsee Pamula, of Durham, North Carolina; and Vijay Srinivasan, of Durham, North Carolina (hereinafter "Assignors"), 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, Assignors have invented certain new and useful improvements concerning Droplet Actuator Devices and Methods for Immunoassays and Washing, the invention being described in and identified by an application for United States Letters Patent, filed February 27, 2008 as U.S. Provisional Patent Application Serial No. 61/031,973.

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 the United States and foreign 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, Assignors by these presents do 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 Assignors, 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 United States patent applications filed pursuant to 35 U.S.C. § 111 pertaining to said invention and/or which claim priority to the United States provisional patent application referenced above, and in and to any and all foreign patent applications filed on the invention, and in and to any and all continuations, continuations-in-part, or divisions of any U.S. or foreign patent application filed on the invention filed on 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

## PATENT REEL: 024720 FRAME: 0174

#### Attorney File No. 060885-00150.090PRV

assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this assignment and sale had not been made.

Assignors further warrant and represent that, at the time of the execution and delivery of these presents, Assignors possess full title to the invention and application above-mentioned, and that they have the unencumbered right and authority to make this assignment.

Assignors further covenant and agree, and likewise bind their 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 <u>2</u> day of <u>April</u>, 2008.

laematik Ramakrishna Sista

(Seal)

Witnessed by:

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Name Alba Votaro <u>4/2/0</u>8 Date

### Attorney File No. 060885-00150.090PRV

Executed this  $2^{n^2}$  day of April, 2008. Michael Poll\_\_\_\_\_\_\_\_(Seal) Michael Pollack

Witnessed by:

13

Name Utraw 04/02/08 Name 04/02/08 \*\*\*\*\* Executed this \_\_\_\_\_ day of \_\_\_\_\_\_, 2008.

Witnessed by:

Kaylena M. Hald 4/1/08 Name Date Votroen 04/01/08 Date

Name

\*\*\*\*\*

PATENT REEL: 024720 FRAME: 0176

## Attorney File No. 060885-00150.090PRV

Executed this <u>02</u> day of <u>APRIL</u>, 2008. (Seal) Vijay imvasan

Witnessed by:

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Name Name 1.3/00 4/2/08 Date 04/02/058 Date

Name

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**RECORDED: 07/21/2010**