# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

#### **CONVEYING PARTY DATA**

Name	Execution Date
ADVANCED LIQUID LOGIC, INC.	10/02/2009

#### **RECEIVING PARTY DATA**

Name:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government
Street Address:	NIH Division of Extramural Inventions and Technology Resources (DEITR)
Internal Address:	6705 Rockledge Drive, Suite 310, MSC 7980
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State/Country:	MARYLAND
Postal Code:	20892-7980

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12569725

# **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: Director, DEITR, NIH

Total Attachments: 1

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PATENT 501151768 REEL: 024253 FRAME: 0477

# License to the United States Government

At 615 Davis Drive, Suite 800, Morrisville, NC 27560 US

(Business Address)

Sign and Fax this to (301) 480-0272 Invention Title: Detection of Cardiac Markers on a Droplet Actuator Inventor(s): Ramakrishna Sista; Vamsee K. Pamula; Arjun Sudarsan U.S. Filing/Issue Date: September 29, 2009 Patent or Application Serial No.: 12/569,725 Grant/Contract Number(s): CA114993 Foreign Applications filed/intended in (countries): The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14, FAR 52.227-11 or FAR 52.227-12 (if applicable) which are included among the terms of the above identified grant or contract award from the United State Government. This document is confirmatory of: The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and re-issues granted thereon throughout the world; and 2. All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations that are applicable to the award. The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application. Signed this Znd day of October, 2009. (Signature) Title VP, Intlecto ( Poperty For ADVANCED LIQUID LOGIC, INC. (Grantee/Contractor Organization)

ND: 4843-2531-2004, v. 1

RECORDED: 04/19/2010

PATENT REEL: 024253 FRAME: 0478