

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE				
CONVEYING PARTY DATA					
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>California Institute of Technology</td> <td>05/16/2012</td> </tr> </tbody> </table>		Name	Execution Date	California Institute of Technology	05/16/2012
Name	Execution Date				
California Institute of Technology	05/16/2012				
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				
City:	Bethesda				
State/Country:	MARYLAND				
Postal Code:	20892-7980				
PROPERTY NUMBERS Total: 1					
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13368703</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13368703
Property Type	Number				
Application Number:	13368703				
CORRESPONDENCE DATA					
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Total Attachments: 1 source=13368703,LAB,05-17-2012#page1.tif					

License to the United States Government

Invention Title: Integrated Active Flux Microfluidic Devices and Methods

Inventors: Hou-Pu Chou; Stephen R. Quake

Patent Application Serial No: 13/368,703

US Filing/Issue Date: 2/8/2012

Grant/Contract Identification No: HG01642-03

Foreign Applications filed/intended in (countries):

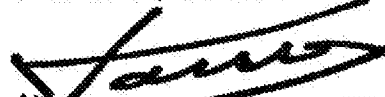
The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14 or FAR 52.227-11, which are included among the terms of the above-identified grant/contract award from the National Institutes of Health. This document is confirmatory of:

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The Government is here by granted an irrevocable power to inspect and make copies of the above-identified patent application.

California Institute of Technology
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Dated: May 16, 2012



Fred Farina, Chief Innovation Officer

CIT File No: 3153-CIP-C-C-C