

PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
James HEATH	01/05/2010
Lidong QIN	01/05/2010
RECEIVING PARTY DATA	
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Internal Address:	MC-210-85
City:	Pasadena
State/Country:	CALIFORNIA
Postal Code:	91125
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12629749
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ASSIGNMENT

We, James HEATH, residing in the United States of America with a mailing address at 330 Alta Vista Avenue, South Pasadena, CA 91030 and Lidong QIN, residing in the United States of America with a mailing address at 1156 Steuben Street, Pasadena, CA 91106,

hereby sell and assign for good and valuable consideration, the receipt of which we hereby acknowledge,

to **California Institute of Technology**, an entity having its principal place of business in the United States of America at 1200 E. California Blvd., MC-210-85, Pasadena, CA, 91125;

hereinafter referred to as the assignee, its successors and assigns, our entire right, title and interest including all priority rights under U.S. law and/or International conventions and treaties, in and to the **SELF-POWERED MICROFLUIDIC DEVICES, METHODS AND SYSTEMS**

invented by us, as described and/or claimed in U.S. Provisional Application **61/200,674**, filed on **December 2, 2008**, in the corresponding U.S. Patent Application No. **12/629,749**, filed on **December 2, 2009**, and in the related PCT Application No. **PCT/US2009/066444**, filed on **December 2, 2009**, and in any related patent applications filed and/or to be filed not only for, to and in the United States of America its territories and possessions, but also for, to and in all other countries, including any and all related divisions, reissues, continuations, continuations-in-part and extensions, including all priority rights under U.S. law and/or International conventions and treaties, and authorize and request any officials whose duty it is to issue patents, to issue any patent on said **SELF-POWERED MICROFLUIDIC DEVICES, METHODS AND SYSTEMS** and/or improvements thereof or resulting therefrom to said assignee or its successors or assigns, and agree to testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part and/or reissue applications, make all rightful oaths and/or declarations and generally do everything possible to aid said assignee, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in the United States of America and in all other countries.

Subscribed and executed at Pasadena United States
City Country
On 1/5/10
Date

Inventor Name: James HEATH

Inventor Signature [Signature]
Witnessed by: Diane Robinson Signature [Signature]
Witness Name Signature

Subscribed and executed at Pasadena United States
City Country
On 1/5/10
Date

Inventor Name: Lidong QIN

Inventor Signature [Signature]
Witnessed by: Diane Robinson Signature [Signature]
Witness Name Signature