PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Zhenyu LI	09/05/2011
Axel SCHERER	09/12/2011

RECEIVING PARTY DATA

Name:	California Institute of Technology	
Street Address:	1200 East California Boulevard	
Internal Address:	ss: MC 201-85	
City:	Pasadena	
State/Country:	CALIFORNIA	
Postal Code:	91125	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13230933

CORRESPONDENCE DATA

Fax Number: (617)734-6037 Phone: 6176999909

Email: joseph.milstein@mzwiplaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

MILSTEIN ZHANG & WU LLC Correspondent Name:

Address Line 1: 2000 Commonwealth Avenue, Suite 400 Address Line 4: NEWTON, MASSACHUSETTS 02466-2004

Joseph B. Milstein

Total Attachments: 4

NAME OF SUBMITTER:

501655531

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> **PATENT** REEL: 026892 FRAME: 0308

JOINT ASSIGNMENT

WE, Zhenyu LI and Axel SCHERER, believe that we are the inventors of the subject matter disclosed in the application for patent (hereinafter "the invention or inventions") identified herein as

HANDHELD LOW PRESSURE MECHANICAL CELL LYSIS DEVICE WITH SINGLE CELL RESOLUTION

and further identified by Attorney Docket Number CIT-5686 for which the undersigned have executed an application for patent in the United States of America on even date herewith.

For valuable consideration given to each of the undersigned, the receipt and sufficiency of which is hereby acknowledged, each of the undersigned agrees to assign, and hereby does assign, transfer and set over to the California Institute of Technology, a corporation incorporated in the State of California, and having a principal place of business at 1200 East California Boulevard, M/C 201-85, Pasadena, CA 91125, (hereinafter designated as the Assignee) his or her entire right, title and interest in the invention or inventions as represented by the application for patent identified herein (the 'application") in the United States, its territories, dependencies and possessions, his or her entire right, title, and interest in the application, and his or her entire right, title and interest in the invention or inventions as regards all other national jurisdictions and international entities that have the power to grant patents, wherever situated, including without limitation all applications for patent which claim priority to and/or the benefit of the subject matter disclosed in the application for patent identified herein, including any provisional application, utility application, design application, and/or plant application, as well as any continuation application, divisional application, continuation-in-part application, reissue application, reexamination application, patent interference proceeding, foreign national application and/or any application filed or to be filed under a patent treaty such as the International Convention for Protection of Industrial Property and/or the Patent Cooperation Treaty, and any Letters Patent which may be granted therefor in any jurisdiction.

In addition to the above assignment, each of the undersigned agrees to execute all papers necessary in connection with the application and any continuing applications, divisional applications, or continuations-in-part thereof, and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

Each of the undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

Each of the undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

Each of the undersigned agrees to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

Each of the undersigned hereby authorizes and requests the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any

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Joint Assignment US Serial No. Attorney Docket No. CIT-5686

divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed and will not execute, any agreement in conflict herewith.

Each of the undersigned hereby grants to any duly empowered legal representative, including all patent practitioners associated with Customer Number 70140, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or with the rules of any other national or international Patent Office for recordation of this document or a true copy thereof.

In witness whereof, this instrument has been executed by the undersigned on the date opposite the respective name of the undersigned.

Date	Signature		(SEAL)
		Zhenyu LI	
Pote	Ci oue adecado		(CTAI)
Date	Signature	Axel SCHERER	(SEAL)

Joint Assignment US Serial No. Attorney Docket No. CIT-5686

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In witness whereof, this instrument has been executed by the undersigned on the date opposite the respective name of the undersigned.

Date _	9/5/2011	Signature	and the second of the second o	(SEAL)
			Zhenyu LI	
Date _		Signature		(SEAL)
****		•	Axel SCHERER	,,

Joint Assignment US Serial No. Attorney Docket No. CIT-5686

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In witness whereof, this instrument has been executed by the undersigned on the date opposite the respective name of the undersigned.

Date		Signature	(SEA	
			Zhenyu LI	
	9/12/2011		Anad Salana	
Date	J/ 12/ 2011	Signature		(SEAL)
			Avalscheded	