

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>GANGQIANG LI</td> <td>09/12/2013</td> </tr> <tr> <td>MAOZI LIU</td> <td>09/12/2013</td> </tr> </tbody> </table>		Name	Execution Date	GANGQIANG LI	09/12/2013	MAOZI LIU	09/12/2013
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GANGQIANG LI	09/12/2013						
MAOZI LIU	09/12/2013						
RECEIVING PARTY DATA							
Name:	AGILENT TECHNOLOGIES, INC.						
Street Address:	MS: 1A-PB						
City:	SANTA CLARA						
State/Country:	CALIFORNIA						
Postal Code:	95051						
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>14054703</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14054703		
Property Type	Number						
Application Number:	14054703						
CORRESPONDENCE DATA							
Fax Number:							
Phone:	(408) 553- 3738						
Email:	IPOPS.LEGAL@agilent.com						
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>							
Correspondent Name:	AGILENT TECHNOLOGIES, INC.						
Address Line 1:	MS: 1A-PB						
Address Line 4:	SANTA CLARA, CALIFORNIA 95051						
ATTORNEY DOCKET NUMBER:	AG12015USU						
NAME OF SUBMITTER:	DAVID P. GLOEKLER						
Signature:	/David P. Gloekler/						
Date:	10/15/2013						
Total Attachments: 2 source=20120227-02_Assignment#page1.tif source=20120227-02_Assignment#page2.tif							

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**AGILENT TECHNOLOGIES, INC.**  
Legal Department  
Intellectual Property Administration  
P.O. Box 7599  
Loveland, Colorado 80537-0599

**Attorney Docket No. 20120227-02**

**ASSIGNMENT OF PATENT APPLICATION**

I/We, the undersigned (each) have agreed and hereby agree to assign to AGILENT TECHNOLOGIES, INC., a Delaware corporation having its principal place of business in Santa Clara, California, (hereinafter AGILENT), in furtherance of my/our obligations to AGILENT, and do hereby assign and transfer to AGILENT, its successors and assigns, the entire right, title and interest, including the right of priority in, to and under an application for Letters Patent of the United States entitled: **MULTI-CAPILLARY COLUMN AND HIGH-CAPACITY IONIZATION INTERFACE FOR GC-MS**

**Filing date:** October 15, 2013 **Serial No.:** 14/054,703

and the invention(s) and improvement(s) set forth therein, and any and all non-provisional applications, continuations, continuations-in-part (CIP's), divisionals, and renewals of and substitutes claiming priority to said provisional application and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letters Patent.

I/we additionally authorize AGILENT to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by AGILENT, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made,

AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to AGILENT, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to AGILENT, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, CIP's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid AGILENT, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by AGILENT;


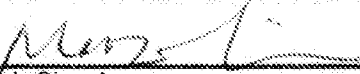
AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to AGILENT, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result if the application aforesaid, in accordance with the terms of this assignment.

AGILENT TECHNOLOGIES, INC.  
Legal Department  
Intellectual Property Administration  
P.O. Box 7599  
Loveland, Colorado 80537-0599

Attorney Docket No. 20120227-02

**ASSIGNMENT OF PATENT APPLICATION (cont.)**

I/we further authorize and direct AGILENT attorneys to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

 Inventor's Signature Inventor's Name Gangqiang Li	Date Assignment Signed 09/12/2013
 Inventor's Signature Inventor's Name Maozi Liu	Date Assignment Signed 9/12/2013

Rec 03/07/88

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