503209784 03/09/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
XINMIAO LIANG	04/22/2013
AIJIN SHEN	04/22/2013
ZHIMOU GUO	04/22/2013
LONG YU	04/22/2013
LIWEI CAO	04/22/2013

RECEIVING PARTY DATA

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State/Country:	CHINA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13882504

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	PA131.0010-US
NAME OF SUBMITTER:	HYUN WOO SHIN
SIGNATURE:	/Hyun Woo Shin/
DATE SIGNED:	03/09/2015

Total Attachments: 2

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> **PATENT REEL: 035114 FRAME: 0748** 503209784

Customer Number: 109,406

Attorney Docket No: A0131.0010-00US Page 1 of 2

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

ZWITTERIONIC STATIONARY PHASE FOR HYDROPHILIC INTERACTION LIQUID CHROMATOGRAPHYAND PREPARATION METHOD THEREOF

for which I/WE executed an application for United States Letters Patent concurrently herewith; and

WHEREAS, **Dalian Institute of Chemical Physics, Chinese Academy of Sciences**, a corporation of CHINA, whose post office address is 457 Zhongshan Road, Dalian, Liaoning, China (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignees is hereby acknowledged, I/WE, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignees, their lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to Assignees, their successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignees, their successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said Assignees, their successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignees, their successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignees, their successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Power of Attorney in this application, to insert here in parentheses (Application No. <u>13882504</u>, filed <u>April 29, 2013</u>) the filing date and application number of said application when known.

PATENT REEL: 035114 FRAME: 0749

Customer Number: 109,406 Attorney Docket No: A0131.0010-00US Page 2 of 2

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

T. FULL NAME OF SOLE OR FIRST ASSIGN	ior assignor's signature	pare
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REEL: 035114 FRAME: 0750