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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4116938

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TIAN SHEN	08/12/2015
JUAN XU	08/06/2015
XIAOFAN ZHANG	07/29/2015

RECEIVING PARTY DATA

Name:	SIEMENS HEALTHCARE DIAGNOSTICS INC.
Street Address:	511 BENEDICT AVENUE
City:	TARRYTOWN
State/Country:	NEW YORK
Postal Code:	10591

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15306883

CORRESPONDENCE DATA

Fax Number: (914)524-3594

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

(914) 524-2717 Phone:

Email: almari.yuan@siemens.com

SIEMENS HEALTHCARE DIAGNOSTICS INC. **Correspondent Name:**

Address Line 1: 511 BENEDICT AVE.

Address Line 4: TARRYTOWN, NEW YORK 10591

ATTORNEY DOCKET NUMBER:	2014P02917WOUS
NAME OF SUBMITTER:	ALMARI YUAN
SIGNATURE:	/Almari Yuan/
DATE SIGNED:	10/27/2016

Total Attachments: 9

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PATENT REEL: 040152 FRAME: 0399 504070271

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PATENT REEL: 040152 FRAME: 0400

ASSIGNMENT

For good and valuable consideration, I (We),

Tian SHEN, residing at No. 8, Tangyan Nanlu, Gaoxin Jishu Kaifaqu Xi An, Shaanxi, China 710065, a citizen of China; and

Juan XU, residing at Nan Hu Xi Yuan, Bldg 506, Room 2204, Beijing, Chaoyang District, China 100102, a citizen of China;

XiaoFan ZHANG, residing at 3935 Collegiate Ave, Apt E, Charlotte, North Carolina 28262 USA, a citizen of China;

hereafter individually or collectively referred to as "Assignor(s)";

- (I) Hereby, acknowledge having previously assigned, sold and transferred to **Siemens Healthcare Diagnostics Inc.** a corporation organized and existing under the laws of California, having its principal place of business at 511 Benedict Avenue, Tarrytown, New York 10591, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to:
- (A)
 (i) the laws of the United States of America or
- (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or
- (i) to the extent such laws of the United States of America or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the belowidentified application(s) or pending application(s) or granted Letters Patent, or
- (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives, the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s)

IDNR: 7095 / 27.10.2009

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Patent Application Title: Method and Apparatus for Processing Stock to be Processed of Urine Sediment Image

Filing Date(s): April 30, 2015

Filing Number(s): PCT/US2015/028438

Interest Case Number(5): 2014P02917WOUS

and in and to said application(s) or granted patients and all applications clamsing priority to said application or granted potent including, without limitation, and all divisional, continuing, substitute. renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions and/or improvements; and in and to all onginal and ressued patents which have been or shall be filed in the United States and all longer countries on the inventions and/or improvements.

- (II) Agree that said Assignes may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of sold Assignee, its successors, assigns and legal representatives, to carry but in good faith the interd and purpose of this assignment the undersigned will execute all divisional, continuing. substitute, renewal, reisaue, and all other patent applications on any and all said inventions and/or improvements; execute as rightful paths, assignments, powers of attorney and other papers. communicate to said Assignce, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider deservice for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and for vesting title to said inventions and or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee. its successors, assigns and legal recessorblives; and
- (III) Covenant with said Assigner, its successors, assigns and logal representatives that no assignment, grant, morrganie, brease or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as narein expressed is possessed by the undersigned

Tim Shon

Inventor name: Tian Shen

Sheng Jan
Wilness signaturo
Print name Sheng Yan

∂σνζ. 8./2 Date

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Page 3

	Signature Inventor name; Juan Xu
Witness signature Print name:	Date
	Signature Inventor name: XiaoFan Zhang
Witness signature Print name:	Date
	Company Representative Siemens Healthcare Diagnostics Inc.
	Signature: Kaul Weiger Name: K <u>arla Weyand</u> Title: Assistant Corporate Secretary

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- (i) the laws of the United States of America or
- (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or
- (i) to the extent such laws of the United States of America or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the belowidentified application(s) or pending application(s) or granted Letters Patent, or
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IDNR: 7095 / 27.10.2009

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Patent Application Title: Method and Apparatus for Processing Block to be Processed of Urine

Sediment Image

Filing Date(s): April 30, 2015

Filing Number(s): PCT/US2015/028438 Internal Case Number(s): 2014P02917WOUS

and in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions and/or improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;

- (II) Agree that said Assignee may apply for and receive Letters Patent for said inventions and/or improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good falth the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions and/or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and/or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and
- (III) Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and properly herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

	Signature Inventor name: Tian Shen
Witness signature	Date
Print name:	

Whitess signature	Page 3 When Signature Inventor name: Juan Xu 06/Aug/2015 Date
Print name: JANG TIAN Avg. 6,	2015 Signature Inventor name; XiaoFan Zhang
Witness signature Print name:	Date
्रा कृ ² २. २.	Company Representative Siemens Healthcare Diagnostics Inc. Signature: Kuck Weyer Name: Karla Weyand Title: Assistant Corporate Secretary Date:

ASSIGNMENT

For good and valuable consideration, I (We),

Tian SHEN, residing at No. 8, Tangyan Nanlu, Gaoxin Jishu Kaifaqu Xi An, Shaanxi, China 710065, a citizen of China; and

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(B)

- (i) to the extent such laws of the United States of America or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or
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	Signature Inventor name; Tian Shen
Witness signature	Date
Print name:	

Page 3

	Signature Inventor name: Juan Xu
Witness signature	Date
Print name:	
	Signature Inventor name: XiaoFan Zhang
Shan Haj Witness signature	7/29 / 2015 Date
Print name: Shaoting Zhang	
	Company Representative Siemens Healthcare Diagnostics Inc. Signature:Kaulu Weyn
	Name: K <u>arla Weyand</u> Title: <u>Assistant Corporate Secretary</u>
	Date: <u>8/15/15</u>