503936779 07/28/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3983433

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------|----------------|
| DUZI HUANG | 10/08/2014 |
| WEIMIN QU | 10/08/2014 |

RECEIVING PARTY DATA

| Name: | GE MEDICAL SYSTEMS GLOBAL TECHNOLOGY CO, LLC | |
|-----------------|--|--|
| Street Address: | Address: 3000 NORTH GRANDVIEW BOULEVARD | |
| City: | WAUKESHA | |
| State/Country: | WISCONSIN | |
| Postal Code: | 53188 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 15114824 | |

CORRESPONDENCE DATA

Fax Number: (262)364-2016

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.

Phone: 262-957-3783

Email: andria.mitchell@ge.com, hctechnologies@ge.com

Correspondent Name: LUCAS DIVINE

Address Line 1: 9900 W INNOVATION DRIVE

Address Line 2: RP2131

Address Line 4: WAUWATOSA, WISCONSIN 53226

| ATTORNEY DOCKET NUMBER: | 272938-4 |
|---------------------------|--------------|
| NAME OF SUBMITTER: | LUCAS DIVINE |
| SIGNATURE: /Lucas.Divine/ | |
| DATE SIGNED: | 07/28/2016 |

Total Attachments: 4

source=272938-4_US_Signed_Assignment_and_Declaration_27JUL2016#page1.tif source=272938-4_US_Signed_Assignment_and_Declaration_27JUL2016#page2.tif source=272938-4_US_Signed_Assignment_and_Declaration_27JUL2016#page3.tif source=272938-4_US_Signed_Assignment_and_Declaration_27JUL2016#page4.tif

PATENT 503936779 REEL: 039284 FRAME: 0878

COMBINED DECLARATION AND GLOBAL ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION

| As the below | named inven | tor(s), I/we hereby | decia | are that: | | |
|---|--|--|--|--|--|---|
| This declarat | tion and assig | nment are directed | to: | | | |
| H | Unite | specification of which and States application filed [date] (if applicabe authorize and reque | ch is on or on _ le). st the | attached hereto Ol PCT international Company or its del | R application n | umber , as eys or agents to |
| The above-id | dentified applic | ation was made or | auth | norized to be made | by us. | |
| We believe t | hat we are orio | ginal joint inventors | of a | claimed invention | in the applica | ation. |
| | | | | tement made in th not more than five (| | |
| | | | | of the above-ider Iment referred to a | | ation, |
| application a information we date of the country In accordance Agreement of | is defined in 3 vhich became ontinuation-in- ce with our oblor (as application) | 7 CFR § 1.56, incluated available between part application. igation(s) under arole) arising out of | uding the n Em other | n which is materia i, for continuation-ii filing date of the pr ployee Innovation agreements (such Company, a New | n-part application application application and Proprietants, but not | ations, material n and the filing ary Information limited to, the |
| | | | | onsideration of whi | | |
| Invertor First Name | Inventor Middle Name | Inventor Last Name | | Residence Town | Residence State | Residence Country |
| Weimin | | QU | of | Beijing | | CN |
| Duzi | | HUANG | of | Beijing | | CN |

hereby sell and assign to:

v9.18.12 1

> **PATENT REEL: 039284 FRAME: 0879**

| Name of Company: GE MEDICAL SYSTEMS GLOBAL TECHNOLOGY CO. LLC | | | | |
|--|--|--|--|--|
| Entity Type (optional): a Delaware limited liability company | | | | |
| Address: 3000 North Grandview Boulevard-W-710, Waukesha, WI 53188, USA | | | | |

herein referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements made or conceived by us described in the application(s) listed above and in the following table:

| Country of | Type of Filing | Application Number | Filing Date | Title |
|------------|----------------|--------------------|------------------|-----------------------|
| Filing | | | | |
| CN | Priority | 201410041478.9 | January 28, 2014 | Heat Transfer Device, |
| | Invention | | | X-Ray Detecting |
| | | | | Apparatus and X-Ray |
| | | | | Imaging Equipment |

(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application(s) when known.)

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, continuations-in-part, reexaminations, renewals, and reissues thereof, and all rights of priority resulting from the filing of the application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on the inventions and improvements resulting therefrom to the Company, or its successors or assigns, and agree that on request and without further consideration, we will communicate to the Company or its representatives or nominees any facts known to us respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths, sign all lawful papers and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including, but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and generally do everything possible to aid the Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

Remuneration claims of the inventor(s)/assignor(s) potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

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PATENT REEL: 039284 FRAME: 0880 GE Docket No. <u>272938</u>

| INVENTOR 2 | |
|---|--|
| Signature: Huang Duz) HUANG Duzi | Date: 2014. 10.8 |
| Witnessed by: Wang Kuch Signature Wang Kuchi | Date: 10. 8 |
| Printed Name of Witness | |
| Witnessed by: Signature Yang Yan guo Printed Name of Witness | Date: |
| SECTION BELOW IS FOR USE ONLY IF SIG | Date: |
| STATE OF ss. | |
| | efore me personally came the above-named who executed the foregoing assignment, who e same of his/her own free will for the purposes |
| Seal | |
| | (Notary Public) |

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| INVENTOR 1 | |
|--|---|
| Signature: Qu Weimin | Date: 2014. 10 · 8 |
| Witnessed by: Wang Xueli Signature | Date: |
| Wang Kneh Printed Name of Witness | - |
| Witnessed by: Yang Yan guo Signature | Date: 2014 10.8 |
| Yang Yan guo Printed Name of Witness | |
| SECTION BELOW IS FOR USE ONLY IF SIG | Date: |
| STATE OF ss. | |
| acknowledged to me that he/she executed the therein set forth. | who executed the foregoing assignment, who same of his/her own free will for the purposes |
| Seal | |
| | (Notary Public) |

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PATENT REEL: 039284 FRAME: 0882