## 503032811 10/24/2014

## PATENT ASSIGNMENT COVER SHEET

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

#### **CONVEYING PARTY DATA**

| Name          | Execution Date |
|---------------|----------------|
| KYONG O KIM   | 06/05/2014     |
| JIN HO KIM    | 06/05/2014     |
| GEE SOO KONG  | 06/05/2014     |
| MOO HEE KANG  | 06/05/2014     |
| YOUNG HO YOON | 06/05/2014     |

#### **RECEIVING PARTY DATA**

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| State/Country:  | KOREA, REPUBLIC OF                                  |
| Postal Code:    | 305-350   |

## **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |  |
|---------------------|----------|--|
| Application Number: | 14121038 |  |

### **CORRESPONDENCE DATA**

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| ATTORNEY DOCKET NUMBER: | 218312-0004     |  |
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| NAME OF SUBMITTER:      | RUSSELL WIDOM   |  |
| SIGNATURE:              | /Russell Widom/ |  |
| DATE SIGNED:            | 10/24/2014      |  |

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503032811 PATENT REEL: 034025 FRAME: 0620

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PATENT REEL: 034025 FRAME: 0621

### ASSIGNMENT

Whereas I/We, Kyong O KIM, whose residence address is 108-1003, Gajeong-ro 65 Yuseong-gu, Daejeon 305-720, Republic of Korea, Jin Ho KIM whose residence address is 403-601, Expo-ro 448, Yuseong-gu, Daejeon 305-761, Republic of Korea, Gee Soo KONG whose residence address is 107-801, Gajeong-ro 65, Yuseong-gu, Daejeon 305-720, Republic of Korea, Moo Hee KANG whose residence address is 506-503, Baeul 2-ro 42, Yuseong-gu, Daejeon 305-745, Republic of Korea and Young Ho YOON whose residence address is Rm. 304, Sinseong-ro 71beon-gil 39, Yuseong-gu, Daejeon 305-804 Republic of Korea.

have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled

METHOD OF PROCESSING A MARINE GRAVITY MEASUREMENT DATA AND A PROCESSING APPARATUS FOR THE SAME

, filed July 23, 2014, and assigned U.S. Serial Number 14/121,038, and I/We authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; and

Whereas KOREA INSTITUTE OF GEOSCIENCE AND MINERAL RESOURCES, whose address is 124 Gwahak-ro, Yuseong-gu, Daejeon 305-350 Republic of Korea and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

Now, therefore, for valuable consideration furnished by Assignee to me/us, receipt and sufficiency of which I/We hereby acknowledge, I, hereby, without reservation:

- 1. Assign, transfer and convey to Assignee my/our entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my/our name(s) or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue

or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct;

- 4. Warrant that I/We have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that I/We have good right to assign the same to Assignee without encumbrance;
- 5. Bind my/our heirs, legal representatives and assigns, as well as myself/ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me/us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me/us, my/our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me/us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in my/our control or in the control of my/our heirs, legal representatives or assigns which may be useful for establishing the facts of my/our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which I/We have executed this Assignment on the date indicated next to my/our name(s).

| Jun. 5. 2014      | <u> </u> | Eladen                 |   |
|-------------------|----------|------------------------|---|
| Date              | Inventor | Kyong O KIM            | - |
| Jun. 5. 2014 Date | Inventor | Hamifriho Jin Ho KIM   |   |
| Date Jun. 1. 2014 | Inventor | (9/04)<br>Gee Soo KONG |   |

# **PATENTS** «matter\_cltcode»-«matter\_matcode»

Jan. 5. 2014
Date

Inventor

Moo Hee KANG

Jun. 5. 2014 Date

Inventor

Young Ho YOON

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**RECORDED: 10/24/2014**