502925627 08/07/2014

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 |
|---------------|----------------|
| HO SUNG KIM | 08/01/2014 |
| JU HEE KANG | 08/01/2014 |
| HYO SIN KIM | 08/01/2014 |
| JIN HUN JO | 08/01/2014 |
| YEONG MOK KIM | 08/01/2014 |
| SANG HUN HEO | 08/01/2014 |
| TAE WON KIM | 08/01/2014 |

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| Postal Code: | 330-825 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14377109 |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | MUH-00003 (FPM-2012-0151) |
|-------------------------|---------------------------|
| NAME OF SUBMITTER: | GREGORY L. OZGA |
| SIGNATURE: | /Gregory L. Ozga/ |
| DATE SIGNED: | 08/07/2014 |
| | PAIENI |

502925627 REEL: 033485 FRAME: 0240

Total Attachments: 2

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PATENT REEL: 033485 FRAME: 0241

ASSIGNMENT BY JOINT INVENTORS

WHEREAS, the undersigned, hereinafter referred to as Assignors, have invented certain new and useful improvements in

TECHNIQUE FOR DESIGNING AND MANUFACTURING SOLID OXIDE FUEL CELL HAVING IMPROVED OUTPUT CAPABILITY IN MID TO LOW TEMPERATURE

for which Assignors have made International application for patent, under Serial No. PCT/KR2012/009812, filed November 20, 2012, claiming priority to Korean Patent Application No. 10-2012-0019682, filed February 27, 2012, and

WHEREAS, Korea Institute of Industrial Technology, having a place of business at 35-3 Hongcheon-re, Ipjang-myeon, Seobuk-gu, Cheonan-si, Chungcheongnam-do 330-825, Republic of Korea, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, Assignors by these presents do sell, assign and transfer unto Assignee, its successors in interest, the full and exclusive right in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States and the Paris Convention, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefore to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof, as fully and entirely as the same would have been held by Assignors had this assignment and sale not been made; and Assignors hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of applications for patent in the United States and in all foreign countries, including but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, reexamination, or extension thereof, and for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor for the benefit of Assignee without further or other compensation than that above set forth; and Assignors hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to Assignee.

| 2014-08-01 | KIM. He Gung |
|-------------|---|
| Date | KIM, Ho Sung (First Joint Inventor) |
| 7014. CE-C1 | KANG, JU HEE |
| Date | KANG, Ju Hee (Second Joint Inventor) |

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Attorney Docket No. MUH-00003 (FPM-2012-0151/US)

ASSIGNMENT BY JOINT INVENTORS

| 2014 - 08-01 | KIM. HYO GIFT |
|--------------|--|
| Date | KIM, Hyo Sin (Third Joint Inventor) |
| 2014-08-01 | Je, Jin Hun |
| Date | JO, Jin Hun (Fourth Joint Inventor) |
| 2014 : OE -O | KIM, Yeong Mok |
| Date | KIM, Yeong Mok (Fifth Joint Inventor) |
| 30/4-08-01 | HEC. GONT HUM |
| Date | HEO, Sang Hun (Sixth Joint Inventor) |
| 2014-08- | CI KIM. Tae Won |
| Date | KIM, Tae Won (Seventh Joint Inventor) |

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