

## PATENT ASSIGNMENT COVER SHEET

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|   |                                    |
|---|------------------------------------|
| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                     |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                         |
| <b>CONVEYING PARTY DATA</b>   |                                    |
| <b>Name</b>   | <b>Execution Date</b>              |
| DONG WON SEO  | 04/18/2018                         |
| HEON DO KIM   | 04/18/2018                         |
| CHUL-JOO HWANG  | 04/18/2018                         |
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| <b>Postal Code:</b>   | 12773                              |
| <b>PROPERTY NUMBERS Total: 1</b>  |                                    |
| <b>Property Type</b>  | <b>Number</b>                      |
| Application Number:   | 15766000                           |
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| <b>ATTORNEY DOCKET NUMBER:</b>  | 1522-049                           |
| <b>NAME OF SUBMITTER:</b>   | HOSOON LEE                         |
| <b>SIGNATURE:</b>   | /Hosoon Lee/                       |
| <b>DATE SIGNED:</b>   | 04/30/2018                         |
| <b>Total Attachments: 2</b>   |                                    |
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| source=1522-049_Assignment#page2.tif  |                                    |

## ASSIGNMENT

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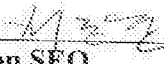
Title: **SUBSTRATE PROCESSING APPARATUS HAVING EXHAUST  
GAS DECOMPOSER, AND EXHAUST GAS PROCESSING  
METHOD THEREFOR**

International Application No. PCT/KR2016/011045  
International Filing Date: October 4, 2016


For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in

any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

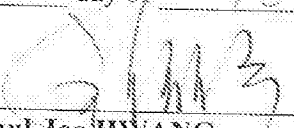
EXECUTED at \_\_\_\_\_, this 4 day of 18, 2018.

  
**Dong Won SEO**  
Assignor

EXECUTED at \_\_\_\_\_, this 4 day of 18, 2018.

  
**Heon Do KIM**  
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