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## PATENT ASSIGNMENT COVER SHEET

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ATURE OF CONVEYAN	ICE: ASSIGNMENT	
CONVEYING PARTY DA	ATA	
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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17111596

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NAME OF SUBMITTER:	HONG JIN HA
SIGNATURE:	/ANTONIO HA/

DATE SIGNED:	12/04/2020
Total Attachments: 2 source=F-MJ-202011-101_Assign#page1.tif source=F-MJ-202011-101_Assign#page2.tif	

ATTY DOCKET. F-MJ-202011-101

#### ASSIGNMENT

AS A BELOW NAMED INVENTOR, I, and each of us, individually hereby declare that: IN CONSIDERATION of the sum of TEN (\$10.00) dollars or the equivalent thereof, and other good and valuable consideration, the receipt of which from the hereinafter named Assignee is hereby acknowledged, I do hereby sell, assign and forever grant and convey unto:

ASSIGNEE: Secul Institute of Technology whose address is Secul Institute of Technology. 8F, 37, Maebongsan-ADDRESS: ro, Mapo-gu, Secul 03909, Republic of Korea

Seoul Metropolitan Government whose address is 110, Sejong-daero, Jung-gu, Seoul 04524,

Republic of Korea

Who is my Assignee, and to the successes and assigns of my Assignee, all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, in and to the invention entitled:

TITLE DEVICE AND METHOD FOR CALCULATING AIR POLLUTANT EMISSIONS FROM ROAD MOBILE SOURCE

invented by me (if only one inventor is named below) or us (if more than one inventor is named below) and described in an application for a United States patent the specification of which is either attached hereto or otherwise accompanies this Assignment or indicates an attorney docket no. <u>F-MJ-202011-101</u>, or is more particularly identified as:

executed on even date herewith, or

Serial No. \_\_\_\_\_\_filed in the U.S. Patent & Trademark Office on \_\_\_\_\_

executed on

and in and to all United States patents which may be granted thereon and therefore, and in and to all certificates of corrections, divisions, continuations, continuations-in-part, reissued and reexamined patents, and to any extensions thereof, said interest being the entire ownership of the patent when granted, to be held and enjoyed by said Secul helfuce of Technology , my Assignee, its successors, assigns or other legal representatives, to the full end of the term, terms, or any extension or renewal thereof, for which said patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment, sale and conveyance had not been made;

AND I hereby covenant and agree to sign and execute any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignee, in the prosecution of the above-named application or in the preparation and prosecution of any certificate of correction, division, continuation, continuation-in-part, reissue, re-examination, in any amendment, extension, or interference proceeding, whether administrative or judicial, or otherwise, to secure the title hereto in said Assignee;

PATENT REEL: 054541 FRAME: 0661 AND I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Patent or Patents to the Assignee, and I hereby appoint as my, or our agent, and authorize and request <u>HONG JIN HA. Reg. No. 70.894</u>, to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I and we have set our hands and seals on the dates written beside my and our respective names:

INVENTOR(S)

KIM, Kyung Won

Lee Joo Yeon

LEE, Joo Yeon

Kim Dony June

KIM, Dong June

Date Signed

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20 20 <sup>8</sup> 20

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