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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4775860

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YONG GIL PARK	01/07/2018
SEUNG KUK KIM	01/07/2018

RECEIVING PARTY DATA

Name:	DMBH CO., LTD.
Street Address:	401-603, 655, PYEONGCHEON-RO
City:	BUCHEON-SI, GYEONGGI-DO
State/Country:	KOREA, REPUBLIC OF
Postal Code:	14502

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15871112

CORRESPONDENCE DATA

Fax Number: (866)613-4037

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: 7033506181

Email: mail@revolutioniplaw.com
Correspondent Name: REVOLUTION IP, PLLC

Address Line 1: 1940 DUKE ST.

Address Line 2: SUITE 200

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	2100-029
NAME OF SUBMITTER:	HYUN YONG LEE
SIGNATURE:	/Hyun Yong Lee/
DATE SIGNED:	01/15/2018

Total Attachments: 4

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PATENT REEL: 044616 FRAME: 0297

Attorneys At Law

Attorney Docket No.: 2100-029 Client Docket No.: PF17-K022US

ASSIGNMENT SERVING AS DECLARATION PER 37 C.F.R. § 1.63(e)

Title of Invention:	DUST CLEANING ROBOT
As a below named inventor and Assignor, I declare that:	
This assignment and declaration are directed to:	
	The attached application, or
	United States application or PCT international application numberfiled on
The	above-identified Application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the Application.	
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.	
Whereas, Assignor has invented certain new and useful processes, machines, articles of manufacture, compositions of matter, and/or improvements thereof ("Invention") disclosed in the Application,	
When same to:	reas, Assignor desires to convey all rights, titles, and interests in and to the
401-	BH Co., Ltd. 603, 655, Pyeongcheon-ro, Bucheon-si, onggi-do 14502, Republic of Korea Korea
DMB	H Co., Ltd. herein further referred to as ("Assignee").
Now, for valuable consideration by Assignee to Assignor, the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignee and Assignor hereby agree as follows:	

Assignor hereby conveys, assigns, sells and transfers to Assignee all rights, title and interests in and to the Invention disclosed in said application and in and to any Letters Patent of the United States (US), any continuation, division, renewal, or substitute thereof, and hereby grant to Assignee the right to apply in its own name for patents or Inventor's certificates and related rights heretofore or hereafter filed for the

Inventor's and Assignor's Name:

Attorneys At Law

Attorney Docket No.: 2100-029 Client Docket No.: PF17-K022US

Invention in any and all countries, including (without limitation) all rights to claim priority based thereon, all patents granted thereon and all reissues, extensions and renewals thereof.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor further covenants that Assignee will, upon Assignee's request, be provided promptly with all pertinent facts and documents relating to the Invention, Patent, Application and any patents granted thereon, as may be known and accessible to Assignor, and Assignor will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or Assignee's legal representative any and all papers, instruments or affidavits required to apply for, protect, obtain, maintain, issue, defend and enforce the Application, Patent, Invention, whether in the US or any and all foreign countries and any patents granted thereon and/or for obtaining any reissue or reissues of any patent which may be granted for the invention and perform such further acts which may be necessary or desirable to carry out the intent of this agreement as the Assignee thereof shall hereafter require and prepare at assignee's expense.

IN WITNESS WHEREOF, Inventor and Assignor has hereunto set hand and seal.

PARK, YONG GIL

<u>-</u>	*
Address:	604-1401, 115, Gumi-ro, Bundang-gu, Seongnam-si, Gyeonggi-do 13623, Republic of Korea
Inventor's and Assignor's Signature:	y. G. Park
Date:	January 7, 2018.

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Assignor hereby agree as follows:

Attorneys At Law

Attorney Docket No.: 2100-029 Client Docket No.: PF17-K022US

ASSIGNMENT SERVING AS DECLARATION PER 37 C.F.R. § 1.63(e)

Title of Invention:	DUST CLEANING ROBOT	
As a below named inventor and Assignor, I declare that:		
This	assignment and declaration are directed to:	
	The attached application, or	
	United States application or PCT international application number filed on	
The above-identified Application was made or authorized to be made by me.		
I believe that I am the original inventor or an original joint inventor of a claimed invention in the Application.		
l here punishable u years, or bot	eby acknowledge that any willful false statement made in this declaration is nder 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) h.	
Whereas, Assignor has invented certain new and useful processes, machines, articles of manufacture, compositions of matter, and/or improvements thereof ("Invention") disclosed in the Application,		
Whereas, Assignor desires to convey all rights, titles, and interests in and to the same to:		
401-6	BH Co., Ltd. 603, 655, Pyeongcheon-ro, Bucheon-si, anggi-do 14502, Republic of Korea Korea	
DMB	H Co., Ltd. herein further referred to as ("Assignee").	
Now, hereby ackn	for valuable consideration by Assignee to Assignor, the receipt of which is owledged, and for other good and valuable consideration, Assignee and	

Assignor hereby conveys, assigns, sells and transfers to Assignee all rights, title and interests in and to the Invention disclosed in said application and in and to any Letters Patent of the United States (US), any continuation, division, renewal, or substitute thereof, and hereby grant to Assignee the right to apply in its own name for patents or Inventor's certificates and related rights heretofore or hereafter filed for the

Attorneys At Law

Attorney Docket No.: 2100-029 Client Docket No.: PF17-K022US

Invention in any and all countries, including (without limitation) all rights to claim priority based thereon, all patents granted thereon and all reissues, extensions and renewals thereof.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor further covenants that Assignee will, upon Assignee's request, be provided promptly with all pertinent facts and documents relating to the Invention, Patent, Application and any patents granted thereon, as may be known and accessible to Assignor, and Assignor will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or Assignee's legal representative any and all papers, instruments or affidavits required to apply for, protect, obtain, maintain, issue, defend and enforce the Application, Patent, Invention, whether in the US or any and all foreign countries and any patents granted thereon and/or for obtaining any reissue or reissues of any patent which may be granted for the invention and perform such further acts which may be necessary or desirable to carry out the intent of this agreement as the Assignee thereof shall hereafter require and prepare at assignee's expense.

IN WITNESS WHEREOF, Inventor and Assignor has hereunto set hand and seal.

Inventor's and Assignor's Name:

KIM, SEUNG KUK

Address:

401-603, 655, Pyeongcheon-ro, Bucheon-si, Gyeonggi-do 14502, Republic of Korea

Inventor's and Assignor's Signature:

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Date:

January 7, 2018

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