

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HWANGSOO PARK	07/16/2019
JUN HO YOU	07/16/2019
DOO YOUNG OH	07/16/2019
JAEHUN JEONG	07/16/2019
RECEIVING PARTY DATA	
Name:	SEMES CO., LTD.
Street Address:	77, 4SANDAN 5-GIL, JIKSAN-EUP, SEOBUK-GU, CHEONAN-SI
City:	CHUNGCHEONGNAM-DO
State/Country:	KOREA, REPUBLIC OF
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16515299
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Address Line 4:	FAIRFAX, VIRGINIA 22031
ATTORNEY DOCKET NUMBER:	108P001265US
NAME OF SUBMITTER:	ZHUO XU
SIGNATURE:	/ZHUO XU/
DATE SIGNED:	07/18/2019
Total Attachments: 3	
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ASSIGNMENT DEED

Attorney docket No. 108P001265US

This Assignment agreement is applicable to an invention entitled (invention Title):

APPARATUS AND METHOD FOR TREATING SUBSTRATE

The PATENT RIGHTS referred to in this agreement are:

(Check one)

- a Patent Application for this invention, executed by the ASSIGNOR(S) concurrently with this Assignment
U.S. Patent Application Serial No. filed
U.S. Patent No. issued

The PATENT RIGHTS assigned under this agreement are:

(Check One)

- U.S. Patent rights only
worldwide Patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date of any U.S. Patent Application identified above.

I/WE believe that I/WE am/are the original inventor(s) of a claimed invention in the application.

The above-identified Application was made or authorized by me/us.

I/WE hereby acknowledge that any will false statements made in this Assignment is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

The ASSIGNOR(S) referred to in this agreement is (or are):

(Full name of sole or first assignor) PARK, HWANGSOO (FAMILY NAME: PARK)
(Address) 109-1001, Hoban Regencyville Apt., 40, Baekseok 2-gil, Seobuk-gu, Cheonan-si, Chungcheongnam-do, 31158 Republic of Korea

(Full name of second joint assignor, if any) YOU, JUN HO (FAMILY NAME: YOU)
(Address) 209-702, Baekseok Greenville 2cha Apt., 91, Baekseok 2-ro, Seobuk-gu, Cheonan-si, Chungcheongnam-do, 31158 Republic of Korea

(Full name of fourth joint assignor, if any) OH, DOO YOUNG (FAMILY NAME: OH)
(Address) 128-805, Baebang Xi 1cha Apt., 460, Hoseo-ro, Baebang-eup, Asan-si, Chungcheongnam-do, 31495 Republic of Korea

(Full name of fourth joint assignor, if any) JEONG, JAEHUN (FAMILY NAME: JEONG)
(Address) 309-2003, (Cheonan Baekseok 3cha I-Park Apt., Baekseok-Dong)36-17, Handeul 3-ro, Seobuk-gu, Cheonan-si, Chungcheongnam-do, 31098 Republic of Korea

Additional assignors are being named on separately numbered sheets attached hereto.

The sole or first ASSIGNEE(S) referred to in this agreement is (or are):

(Name of Assignee) SEMES CO., LTD.
(Address of Assignee) 77, Asandan 5-gil, Jiksan-eup, Seobuk-gu, Cheonan-si,
Chungcheongnam-do, Republic of Korea

The sole or first ASSIGNEE is: (Check One)

- an individual
 a partnership
 a Corporation of REPUBLIC OF KOREA (State or Country)

The ASSIGNOR(S), in consideration of \$1.00 paid by each ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to each ASSIGNEE, their successors and assigns:

the full and exclusive right to the invention;

an equal interest in and to the entire right, title and interest in and to the PATENT RIGHTS in the invention, all continuations, continuations-in-part, divisionals, re-issues, and re-examination patents and patent applications; and


the right to claim priority under 35 U.S.C. § 119, based on any earlier foreign applications for this invention.

As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(S) as the ASSIGNEE(S) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(S), their successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE(S), or their representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(S), make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(S), their successors and assigns, to obtain and enforce proper protection for said invention.

I hereby give our Attorney authorization to insert the Serial Number and filing date of the above-referenced Patent Application when known.

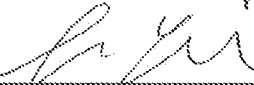
PARK, HWANGSOO (FAMILY NAME: PARK)



(Signature of sole or first assignor)

2019. 7. 16
(Date)


YOU, JUN HO (FAMILY NAME: YOU)



(Signature of second assignor, if any)

2019. 7. 16
(Date)

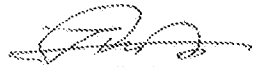
OH, DOO YOUNG (FAMILY NAME: OH)



(Signature of third assignor, if any)

2019. 7. 16
(Date)

JEONG, JAEHUN (FAMILY NAME: JEONG)



(Signature of third assignor, if any)

2019. 7. 16
(Date)