504327781 04/19/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAEHYUN KIM	03/16/2017
DONGIL CHO	03/09/2017
SEOKJUN HONG	03/09/2017
MINJAE LEE	03/09/2017
HONGJIN CHEON	03/09/2017

RECEIVING PARTY DATA

Name:	SK TELECOM CO., LTD.
Street Address:	SK T-TOWER, 65, EULJI-RO, JUNG-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	04539
Name:	SEOUL NATIONAL UNIVERSITY R&DB FOUNDATION
Name: Street Address:	SEOUL NATIONAL UNIVERSITY R&DB FOUNDATION 1, GWANAK-RO, GWANAK-GU
Street Address:	1, GWANAK-RO, GWANAK-GU

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15520108

CORRESPONDENCE DATA

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PATENT REEL: 042059 FRAME: 0829

504327781

ATTORNEY DOCKET NUMBER:	126587-0208
NAME OF SUBMITTER:	YOON S. HAM
SIGNATURE:	/Yoon S. Ham/
DATE SIGNED:	04/19/2017
Total Attachments: 4	
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source=F_Assignment#page2.tif	
source=F_Assignment#page3.tif	
source=F Assignment#page4.tif	

Docket No.:

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- i) KIM, Taehyun
- 2) CHO, Dongil
- 3) HONG, Seokjun
- 4) LEE, Minjae
- 5) CHEON, Hongjin

who has made a certain new and useful invention, hereby sells, assigns and transfers unto

SK TELECOM CO., LTD, a Korean Corporation having a place of business at SK T-Tower, 65, Eulji-ro Jung-gu Seoul 04539 Republic of Korea

SEOUL NATIONAL UNIVERSITY R&DB FOUNDATION, a Korean Corporation having a place of business at 1, Gwanak-ro Gwanak-gu Seoul 08826 Republic of Korea

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

ION TRAPPING DEVICE WITH INSULATING LAYER EXPOSURE PREVENTION AND METHOD FOR MANUFACTURING SAME

(a)	for which an application for United States Letters Patent was filed on, and identified by United States Patent Application No	; or
(b)	for which an application for United States Letters Patent was executed on	V

and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefore and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the date indicated aside my signature:

1)	Mar. 16,2017
Name: KIM, Taehyun	Date:
Name: CHO, Dongil	Date:
Name: HONG, Seokjun	Date:
Name: LEE, Minjae	Date:
5)	
Name: CHEON, Hongjin	Date:

Docket No.:

ASSIGNMENT

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- 2) CHO, Dongil
- 3) HONG, Seokjun
- 4) LEE, Minjae
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AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the date indicated aside my signature:

1)	
Name: KIM, Tachyun	Date:
2) <u>ZZ</u>	2017.3, 9
Name: CHO, Dongil	Date:
3) <u>S. H. J.</u>	2019. 3, 9.
Name: HONG, Seokjun	Date:
4)	2017-3-9
Name: LEE, Minjae	Date:
5) L & L Name: CHEON, Hopviin	2017. 3. 9.
Name: CHEON, Honoiin	Date.

PATENT REEL: 042059 FRAME: 0834

RECORDED: 04/19/2017