

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2745547

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>JINHAN SONG</td> <td>06/03/2013</td> </tr> <tr> <td>JEONGYEON LIM</td> <td>05/28/2013</td> </tr> <tr> <td>YUNG HO CHOI</td> <td>02/21/2014</td> </tr> <tr> <td>YONGGOO KIM</td> <td>07/23/2013</td> </tr> <tr> <td>YOONSIK CHOE</td> <td>07/19/2013</td> </tr> </tbody> </table>		Name	Execution Date	JINHAN SONG	06/03/2013	JEONGYEON LIM	05/28/2013	YUNG HO CHOI	02/21/2014	YONGGOO KIM	07/23/2013	YOONSIK CHOE	07/19/2013
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YONGGOO KIM	07/23/2013												
YOONSIK CHOE	07/19/2013												
RECEIVING PARTY DATA													
Name:	SK TELECOM. CO., LTD.												
Street Address:	11, EULJIRO 2-GA, JUNG-GU												
City:	SEOUL												
State/Country:	KOREA, REPUBLIC OF												
Postal Code:	100-999												
PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13935067</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13935067								
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Application Number:	13935067												
CORRESPONDENCE DATA													
Fax Number:	(703)518-5499												
Phone:	7036841111												
Email:	yshgroup@ipfirm.com												
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>													
Correspondent Name:	LOWE HAUPTMAN & HAM, LLP												
Address Line 1:	2318 MILL ROAD												
Address Line 2:	SUITE 1400												
Address Line 4:	ALEXANDRIA, VIRGINIA 22314												
ATTORNEY DOCKET NUMBER:	126587-0159												
NAME OF SUBMITTER:	YOON S. HAM												

Signature:	/Yoon S. Ham/
Date:	02/27/2014
Total Attachments: 10 source=126587-0159_Assignment#page1.tif source=126587-0159_Assignment#page2.tif source=126587-0159_Assignment#page3.tif source=126587-0159_Assignment#page4.tif source=126587-0159_Assignment#page5.tif source=126587-0159_Assignment#page6.tif source=126587-0159_Assignment#page7.tif source=126587-0159_Assignment#page8.tif source=126587-0159_Assignment#page9.tif source=126587-0159_Assignment#page10.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,

- 1) SONG, Jinhan
- 2) LIM, Jeongyeon
- 3) CHOI, Yung Ho
- 4) KIM, Yonggoo
- 5) CHOE, Yoonsik

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 11, Euljiro 2-ga, Jung-gu, Seoul
100-999, 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

METHOD AND DEVICE FOR ENCODING AND DECODING BY USING PARALLEL INTRAPREDICTION BY A CODING UNIT

- (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 _____,

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) Jinhan Song
Name: **SONG, Jinhan**

June 3rd, 2013
Date:

2) _____
Name: **LIM, Jeongyeon**

Date:

3) _____
Name: **CHOI, Yung Ho**

Date:

4) _____
Name: **KIM, Yonggoo**

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Date:

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Name: **LIM, Jeongyeon**

2013 / 05 / 28

Date:

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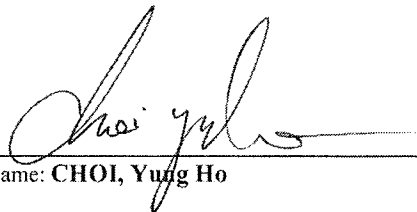
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1) _____
Name: SONG, Jinhwan

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Name: LIM, Jeongyeon

Date:

3) 
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21 Feb 2014

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Name: **CHOI, Yung Ho**

Date:

4)  _____
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23 July 2013

Date:

5) _____
Name: **CHOE, Yoonsik**

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5) *Yoonsik Choe* _____
Name: **CHOE, Yoonsik** Date: 7/19/2013