06/19/2015 503359020

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3405642

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JEONGYEON LIM	07/09/2012
JOOHEE MOON	06/19/2012
YUNGLYUL LEE	07/09/2012
HAEKWANG KIM	07/09/2012
SUNYEON KIM	07/11/2012
BYEUNGWOO JEON	06/21/2012
JONGKI HAN	06/19/2012
HYOUNGMEE PARK	07/04/2012
MINCHEOL PARK	06/29/2012
DONGWON KIM	06/29/2012
KIBAEK KIM	07/04/2012
JUOCK LEE	06/19/2012

#### **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**

Property Type	Number
Application Number:	14745181

#### **CORRESPONDENCE DATA**

(703)518-5499 Fax Number:

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: 7036841111

Email: YSHGroup@ipfirm.com

**Correspondent Name:** LOWE HAUPTMAN & HAM, LLP

Address Line 1: 2318 MILL ROAD Address Line 2: **SUITE 1400** 

REEL: 035980 FRAME: 0487 503359020

PATENT -

Address Line 4: ALE	EXANDRIA, VIRGINIA 22314
ATTORNEY DOCKET NUMBER:	126587-0097CON3
NAME OF SUBMITTER:	YOON S. HAM
SIGNATURE:	/Yoon S. Ham/
DATE SIGNED:	06/19/2015
Total Attachments: 12	
source=F-Assignment#page1.tif	
source=F-Assignment#page2.tif	
source=F-Assignment#page3.tif	
source=F-Assignment#page4.tif	
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source=F-Assignment#page12.tif

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) LIM, Jeongyeon
- 2) MOON, Joohee
- 3) LEE, Yungiyul
- 4) KIM, Hackwang
- 5) KIM, Sunyeon
- 6) JEON, Byeungwoo
- 7) HAN, Jongki
- 8) PARK, Hyoungmee
- 9) PARK, Mincheol
- 10) KIM, Dongwon
- (1) KIM, Kibaek
- 12) LEE, Juock

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 APPARATUS FOR ENCODING/DECODING IMAGE USING VARIABLE-SIZE MACROBLOCKS

(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) Name: LIM, Jeongyeon	2012/07/09
Name: LIM, Jeongyeon	Date:
2)Name: MOON, Joohee	Date:
Name: LEE, Yungiyul	Date:
4) Name: <b>KIM, Haekwang</b>	
Name: KIM, Sunycon	Date:
Name: JEON, Byeungwoo	Date:
7) Name: HAN, Jongki	

8)		
Name: PARK, Hyoungmee	Date:	
9)		
Name: PARK, Mincheol	Date:	
10)		
Name: KIM, Dongwon	Date:	
Name: KIM, Kiback	Date:	
12)Name: LEE_Iwock		
Name: LEE Innek		

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SIGNED on the date indicated aside my signature:

1)	
Name: LIM, Jeongyeon	Date:
2) Joshee Mon. Name: MOON, Jookee	June/19/2012  Date:
3) Name: LEE, Yungiyai	July 9, 2012
4) Name: KIM, Haekwang	July P. 20/2.
5) Name: KIM, Sunyeon	Date:
6) Name: JEON, Byeungwoo	Date:
7) Han John Songki	Jane /19/2012

8) Park hyongmee	July /4/2012
Name: PARK, Hyoungmee	Date:
9)Park	June /29 / 2012
Name: PARK, Mincheol	Date:
- ai	
10)25号	6.29.12
Name: KIM, Dongwon	Date;
11)	n 4, 20h
Name: KIM, Kibaek	Date:
12) Ju Ode Lee	June /19/2012
Name LEF Inock	777-77-77

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4) Name: KIM, Hackwang	Date:
	2012 1,11
Name: KIM, Sunycon	Date:
•	
<b>4</b> )	
6)Name: JEON, Byeungwoo	Date:
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7)Name: HAN, Jongki	Date:

<u> </u>	
Name: PARK, Hyoungmee	Date:
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) Name: PARK, Mincheol	Date:
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0) Name: <b>KIM, Dongwon</b>	Date;
Name: Mivi, Dongwon	Date.
1)	
Name: KIM, Kibaek	Date:
	·
2)	
Name: LEE, Juock	<u></u>

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5) Name: KIM, Sunyeon	 Date:
Name: JEON, Bysungwoo	2012 June 21  Date:
7)	
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8)		
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