#### PATENT ASSIGNMENT

### Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Hayoon KIM	03/28/2011
Yonggoo KIM	04/06/2011
Yoonsik CHOE	03/28/2011
Yungho CHOI	04/12/2011

#### **RECEIVING PARTY DATA**

Name:	SK TELECOM. CO., LTD.
Street Address:	11, Euljiro 2-ga, Jung-gu
City:	Seoul
State/Country:	REPUBLIC OF KOREA
Postal Code:	100-999

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13125254

#### **CORRESPONDENCE DATA**

Fax Number: (703)518-5499

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: LOWE HAUPTMAN HAM & BERNER, LLP

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SUITE 300 Address Line 2:

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 126587-0065

NAME OF SUBMITTER: Yoon S. Ham

Total Attachments: 6

**PATENT REEL: 026158 FRAME: 0468** 

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PATENT REEL: 026158 FRAME: 0469

			Docket No.:	
to the contract of the contrac	ASSIGN	IMENT		25.15
In considerate hereby acknowledge	tion of the premises and other good and valuable corowledged, the undersigned,	nsideration in hand paid, th	ne receipt and sufficiency of whic	h is
1)	КІМ, Науооп			
2)	KIM, Yonggoo			
3)	•			
4)	CHOI, Yungho			
who has mad	le a certain new and useful invention, hereby sells, a	ssigns and transfers unto		
SK TELECO	OM. CO., LTD., a Korean Corporation having a	place of business at 11, E	<u> Culjiro 2-ga, Jung-gu, Seoul, 10</u>	<u> 20-</u>
999, Republ	lic of Korea			
as defined in 1  VIDEO EN  MOTION	s and assigns (hereinafter designated "ASSIGNEE") the 35 U.S.C. 100 in the invention entitled NCODING/DECODING APPARATUS A COMPENSATION METHOD AND AP STHEREFOR	AND ADAPTIVE OV	VERLAPPED BLOCK	rica
(a) for v	which an application for United States Letters Patent v	was filed on		and
ident	tified by United States Patent Application No.		; or	<i></i>
(b) for w	which an application for United States Letters Patent v	was executed on	*	
all United Sta continuations- Property to the agrees that the AND application for ASSIGNEE, in applications for ASSIGNEE, in	rsigned hereby authorizes and requests the United States Letters Patent which may be granted therefore a -in-part thereof, and the right to all benefits under the said ASSIGNEE, for its interest as ASSIGNEE, it attorneys of record in said application shall hereafte. Of the undersigned hereby agrees to transfer a like or and obtaining original, divisional, reissued or extensits successors, assigns and legal representatives, and for patent based thereon, growing out of or related its successors, assigns and legal representatives, deer hereby transferred.	and any and all extensions, the International Convents successors, assigns and lear act on behalf of said ASS:  e interest, and to render ded Letters Patent of the U without further remuneration to the said invention; and	divisions, reissues, continuations tion for the Protection of Indust egal representatives; the undersign IGNEE;  all necessary assistance in make inited States, upon request of the soon, in and to any improvements, and to execute any papers by the source.	, or rial ned ing said and
SIGNED on th	he date indicated aside my signature:			
1)	3-12	Nav. 28/201	4	
Name: KIM	I, Hayoon	Date:		

2011.04.06

Date:	
Date:	
	Date:

	ASSIGNMENT
In considerati	ion of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is wledged, the undersigned,
1)	KIM, Hayoon
2)	KIM, Yonggoo
3)	CHOE, Yoonsik
4)	CHOI, Yungho
who has made	e a certain new and useful invention, hereby sells, assigns and transfers unto
SK TELECO	OM. CO., LTD., a Korean Corporation having a place of business at 11, Euljiro 2-ga, Jung-gu, Seoul, 100-
999, Republi	ic of Korea
as defined in 3 VIDEO EN MOTION	and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America 35 U.S.C. 100 in the invention entitled NCODING/DECODING APPARATUS AND ADAPTIVE OVERLAPPED BLOCK COMPENSATION METHOD AND APPARATUS EMPLOYING ADAPTIVE THEREFOR
(a) for w	which an application for United States Letters Patent was filed on, and ified by United States Patent Application No; or
	which an application for United States Letters Patent was executed on,
all United State continuations-in Property to the	signed hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and tes Letters Patent which may be granted therefore and any and all extensions, divisions, reissues, continuations, or in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial e said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;
application for ASSIGNEE, it applications for ASSIGNEE, it	the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and or patent based thereon, growing out of or related to the said invention; and to execute any papers by the said its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to hereby transferred.
SIGNED on th	ne date indicated aside my signature:
1) Name: <b>KIM</b>	
Name: KIM	, Hayoon Date:
2)	
Name: KIM	, Yonggoo Date:

Docket No.:

## ASSIGNMENT

Page 2

3) _ yourse Chal	3/28/11	
Name: CHOE, Yoonsik	Date:	
4)		
Name: CHOI, Yungho	Date:	

PATENT REEL: 026158 FRAME: 0473

	ASSIGNMENT
In considerati	on of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is wledged, the undersigned,
1)	KIM, Hayoon
2)	KIM, Yonggoo
3)	CHOE, Yoonsik
4)	CHOI, Yungho
who has made	e a certain new and useful invention, hereby sells, assigns and transfers unto
SK TELECO	DM. CO., LTD., a Korean Corporation having a place of business at 11, Euljiro 2-ga, Jung-gu, Seoul, 100-
999, Republ	
video in 2 VIDEO EN MOTION	and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America 55 U.S.C. 100 in the invention entitled CODING/DECODING APPARATUS AND ADAPTIVE OVERLAPPED BLOCK COMPENSATION METHOD AND APPARATUS EMPLOYING ADAPTIVE THEREFOR
(a) for wident	chich an application for United States Letters Patent was filed on, and iffied by United States Patent Application No; or
	hich an application for United States Letters Patent was executed on,
all United State continuations- Property to the	signed hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and tes Letters Patent which may be granted therefore and any and all extensions, divisions, reissues, continuations, or in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial e said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;
application for ASSIGNEE, it applications for ASSIGNEE, it	the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said is successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and or patent based thereon, growing out of or related to the said invention; and to execute any papers by the said is successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to dereby transferred.
SIGNED on th	e date indicated aside my signature:
1)	
Name: KIM	, Hayoon Date:
2)	
Name: KIM	, Yonggoo Date:

Docket No.:

# ASSIGNMENT Page 2

3)	
Name: CHOE, Yoonsik	Date:
4)	4/12/11
Name: CHOl, Yungho	Date:

**PATENT REEL: 026158 FRAME: 0475** 

RECORDED: 04/20/2011