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Yung-lyul LEE	SAMSUNG ELECTRONICS			
Sung-sun LEE	416, Maetan-dong, Yeongtong Gyeonggi-do, Republic of Kon			
		1d 2		
	DAEYANG FOUNDATION 98 Kunja-dong, Kwangjin-gu,	Seon 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
	143-747 Republic of Korea	3000		
Additional name(s) of conveying party(ies) attached? Yes No	0	108		
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Additional number				
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of application	ns and patents involved: 1		
SUGHRUE MION, PLLC	7. Total fee (37 CFR 3.41):	\$40.00		
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PATENT REEL: 016364 FRAME: 0547

Docket No. Q85857 For Non-U.S. Clients

Assignment

Whereas, We, Yung-lyul LEE and Sung-sun LEE, both of Seoul, Republic of Korea, hereinafter called assignors, have invented certain improvements in VIDEO TRANSCODING METHOD AND APPARATUS AND MOTION VECTOR INTERPOLATION METHOD and executed an application for Letters Patent of the United States of America therefor on Z March 2005; and

Whereas, SAMSUNG ELECTRONICS CO., LTD., 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea AND DAEYANG FOUNDATION, 98 Kunja-dong, Kwangjingu, Seoul, 143-747 Republic of Korea (assignoes), desire to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor; Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignors, hereby sell, assign and transfer to the above named assignees, their successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignees, their successors and assigns; and we will execute without further consideration all papers deemed necessary by the assignees in connection with the United States application when called upon to do so by the assignees.

Pennsylvania Avenue, NW, V (Application number		Washington, DC 200	nfirmation number	rentheses , filed
Date:	2 March 2005/	er grufont	d filing date of said applicate	on when known.
Date:		-lyul LEE		
	s/Sung	-sun LEE		

(Legalization not required for recording but is pama facie evidence of execution under 35 U.S.C. §261)

PATENT REEL: 016364 FRAME: 0548

RECORDED: 03/08/2005

Ducket No. Q85857 For Non-U.S. Clients

Assignment

Whereas, We, Yung-lyul LEE and Sung-sun LEE, both of Scoul, Republic of Korea,
hereinafter called assignors, have invented certain improvements in VIDEO TRANSCODING
METHOD AND APPARATUS AND MOTION VECTOR INTERPOLATION METHOD and
executed an application for Letters Patent of the United States of America therefor on
executed an application for Letters Patent of the United States of America therefor on

Whereas, SAMSUNG ELECTRONICS CO., LTD., 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea AND DAEYANG FOUNDATION, 98 Kunja-dong, Kwangjin-gu, Scoul, 143-747 Republic of Korea (assignees), desire to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor; Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignors, hereby sell, assign and transfer to the above named assignees, their successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and we request the Director of the U.S. Patent and Trademark Office to Issue any Letters Patent granted upon the invention set forth in the application to the assignees, their successors and assigns; and we will execute without further consideration all papers deemed necessary by the assignees in connection with the United States application when called upon to do so by the assignees.

Penns		ur attorneys SUGHRUE MION, PLLC of 2100 DC 20037-321.3 to insert here in parentheses	
		and the second s	, filed
) the application numb	ber and filing date of said application when known	١,
Date:			
Date:	syung-lyuller march -, -ost	Lee Sury Sun	
	s/Sung-xun LEE		

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT REEL: 016364 FRAME: 0549