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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ji-Soo PARK	05/19/2009
Han-Jun YOON	05/19/2009
Dong-Jin SHIN	05/19/2009
Cheol-Hye CHO	05/19/2009
Moon-Soo JANG	05/19/2009
Chang-Ki KIM	05/19/2009
Young-Jick BAHG	05/19/2009

RECEIVING PARTY DATA

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City:	Suwon-si, Gyeonggi-do	
State/Country:	REPUBLIC OF KOREA	
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PROPERTY NUMBERS Total: 1

	Property Type	Number
Арр	lication Number:	12517169

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PATENT REEL: 022763 FRAME: 0784 12517169

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NAME OF SUBMITTER: EuiHoon Lee

Total Attachments: 8

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PATENT REEL: 022763 FRAME: 0785

ASSIGNMENT

We, **PARK**, **Ji-Soo** of Hwangsil Apt. 119-1102, Wolpyeong 3-dong, Seo-gu, Daejeon 302-280, Republic of Korea; **YOON**, **Han-Jun** of ETRI's Dormitory, 161, Gajcong-dong, Yuseong-gu, Daejeon 305-350, Republic of Korea; **SHIN**, **Dong-Jin** of Hanul Apt. 109-1302, Shinsung-dong, Yuseong-gu, Daejeon 305-707, Republic of Korea; **CHO**, **Cheol-Hye** of 105-606 Hanbit Apt., Eoeun-dong, Yuseong-gu, Daejeon 305-755, Republic of Korea; **JANG**, **Moon-Soo** of Hanvit Apt. 130-1002, Eoeun-dong, Yuseong-gu, Daejeon 305-755, Republic of Korea; **KIM**, **Chang-Ki** of 102-602, Hwangsil Apt., Wolpyeong-dong, Seo-gu, Daejeon 302-280, Republic of Korea; and **BAHG**, **Young-Jick** of 236-1, Gajeong-dong, Yuseong-gu, Daejeon 305-350, Republic of Korea, in consideration of One Dollar and other valuable consideration paid to us by

ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE

having its principal place of business at 161, Gajeong-dong, Yuseong-gu, Daejeon 305-350, Republic of Korea; and

SAMSUNG ELECTRONICS CO., LTD.

having its principal place of business at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, 442-742, Republic of Korea,

the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE and SAMSUNG ELECTRONICS CO., LTD.

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

PACKET SCHEDULER AND PACKET SCHEDULING METHOD,

described in an application

☑ executed by us of even date herewith and about to be filed☐ Serial No. , filed on

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said assignees and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said assignees, with specifications and claims in such form as shall be approved by the counsel of said assignees and to vest and confirm in said assignees, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said assignces, its successors and assigns.

PATENT REEL: 022763 FRAME: 0786

Atts	Docket	No
ALLY.	DUCKEL	INU.

By: (Name) PARK, Ji-Soo		
Date:May 19, 2009		
Witnesses:		
Witness 1	Date	-
Witness 2		-

WITNESS my hand and seal	
By:	
(Name) YOON, Han-Jun	
Date:May 19, 2009	
Witnesses:	
Witness 1	Date
Witness 2	Date

Attv.	Docket	No.	
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By: MITNESS my hand and seal (Name) SHIN, Dong-Jin	
Date: May 19, 2009	
Witnesses:	
Witness 1	Date
Witness 2	Date

ALLY, DUCKEL INU	Atty.	Docket	No	
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Ву: _	Cheol, H, Chv	_	
	(Name) CHO, Cheol-Hye		
Date:	May 19, 2009		
Witne	esses:		
Witne	ess 1	Date	
Witne	ss 2	Date	

By: _	WITNESS my hand and seal		
	(Name) JANG, Moon-Soo		
Date:	May 19, 2009		
Witne	sses:		
Witness 1		Date	
——— Witne	ss 2	Date	—

By: WITNESS my hand and seal (Name) KIM, Chang-Ki		
Date: 2019 5.19		
Witnesses:		
Witness 1	Date	

Witness 2

Atty. Docket No.

Date

Attv.	Docket	No.	
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By: Joury Jich Suhf (Name) BAHG, Young-Jick	
Date:May 19, 2009	
Witnesses:	
Witness 1	Date
Witness 2	Date