U.S. PTO 12/662657 04/27/2010

FORM PTO-1595

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PATENTS (

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COMMERCE

1.	Name of conveying party(ies): 1) Seung Won LEE 2) Shi Hwa LEE	3) Dong-In Kang 4) Mikyung KANG		
2.	Name and Address of receiving party(ies):			
	SAMSUNG ELECTRONICS CO., L 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 Republic of Korea	TD. University of Southern California USC Stevens Hughes Center Suite EEB 131, 3740 South McClinlock Avenue Los Angeles, California 90089-2561 U.S.A.		
3.	Nature of conveyance: X Assignment Security Agreement Other: Execution Date(s): Inventors 1 and	Merger Change of Name 2, March 23, 2010; Inventors 3 and 4, April 20, 2010		
4.	Application number(s) or patent num This document is being filed tog OR This document is being filed aft	ether with a new application. er filing of the application:		
	(a) Patent Application No(s)., fi(b) Patent No(s)., issued.	led; or		
5.	Name and address of party to whor STAAS & HALSEY LLP Attention: Stephen T. Boughner 1201 New York Ave., N.W., Suite 7 Washington, D.C. 20005	o correspondence concerning document should be mailed: Our Docket: 1911.1280		
6.	Total number of applications and pa	atents involved:1		
7.	Total fee (37 CFR 3.41) ☑ Enclosed ☐ Authorized to be charged to	. (\$ 40.00 per Patent or Application in Assignment) deposit account.		
8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)			
	hen T. Boughner, Reg. No. 45,317 e of Person Signing	Signature Date		
	3 3	Total number of pages including cover sheet: 3		
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U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

(Insert Name(s) & Address(es) of ASSIGNEE(S))

SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 Republic of Korea

Dong-In KANG

Mikyung KANG

University of Southern California USC Stevens Hughes Center, Suite EEB 131, 3740 South McClintock Avenue, Los Angeles, California 90089-2561 U.S.A.

(hereinafter, "ASSIGNEF"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and

transfers to ASSIGNEE the entire and exclusive right, title a (Title of Invention)	and interest to the invention entitled
METHOD AND SYSTEM FOR DYNAMICA	LLY PARALLELIZING APPLICATION PROGRAM
relating to International Petent Application PCT/JP/_was executed on even date herewith or, if not so executed,	and/or for which application for Letters Patent of the United States was:
(a) executed on :	(Insert date of execution of application, if not concurrent)
(b) filed on . Serial No. :	Any registered attorney of STAAS & HALSEY LLP, 1201 New York Avenue, N.W., Suite 700 Washington, D.C. 20005 (202/434-1500) is hereby authorized to Insert in (b) the specified data, when known.
and to said application and all Letters Patent(s) of the United substitute, raissue or reexamination application based there granted and including any extensions thereof (collectively, in	d States granted on said application and any continuation, division, renewal, eon, for the full term or terms for which the said Letters Patent(s) may be hereinafter, "said application(s) and Letters Patent(s)").
to do all acts which the ASSIGNEE may deem necessary, d said invention, including in the preparation and prosecution interference, reissue, reexamination, or public use proceed	id ASSIGNEE and without charge to but at the expense of said ASSIGNEE. lestrable or expedient, for securing, maintaining and enforcing protection for of said application(s) and the issuance of said Letters Patent(s), in any ling, and in any litigation or other legal proceeding which may arise or be a limited to executing all papers, including separate assignments and mony, and obtaining and producing evidence.
IN WITNESS WHEREOF, the undersigned inventor(s) I (Typed Name & Signature of Inventor(s))	has (have) affixed his/her/their signature(s). (Date) (Typed Name & Signature of Witness(es))
1) Seung Won LEE	March/2010
2) Jyllum 33, Shi Hwa LEE	/Marin/2010

PATENT REEL: 024348 FRAME: 0343

U.S. ASSIGNMENT

CARL LYO

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

(Insert Name(s) & Address(es) of ASSIGNEE(S))

SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 Republic of Korea

University of Southern California
USC Stevens Hughes Center, Suite EEB 131, 3740 South
McClintock Avenue, Los Angeles, California 90089-2561 U.S.A.

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention).

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declaretions, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

	(Typed Name & Signature of Inventor(s))	(Date)	(Typed Name & Signature of Witness(es))
1)	Soung Won LEE	-	
2)			
3)	Shi Hwa LEE	64/20/2010	
4)	Dong-In KANG MC Mikyung KANG	04/20/2010	
5)	· •		
6)			

RECORDED: 04/27/2010