U.S. PTO 12/453171 04/30/2009

FORM PTO-1595

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To the Director of the U.S. Patent and Trades	mark Office: Please record the attached	103559810
Name of conveying party: 1) Min Kyu JEONG		
Name and Address of receiving p SAMSUNG ELECTRONICS CO. 416, Maetan-dong, Yeongtong-g Suwon-si, Gyeonggi-do 443-742 Republic of Korea	, LŤD.	
Nature of conveyance: X Assignment Security Agreement Other: Execution Date: April 20, 2009	Merger Change of Name	
Application number(s) or patent n ☑ This document is being filed t OR	together with a new application.	
This document is being filed a (a) Patent Application No(s). (b) Patent No(s)., issued.	after filing of the application:	
Name and address of party to wh STAAS & HALSEY LLP Attention: <u>Kari P. Footland</u> 1201 New York Ave., N.W., Suite Washington, D.C. 20005	nom correspondence concerning do Our Docket: <u>19</u> 9 700	
Total number of applications and	patents involved: 1	
Total fee (37 CFR 3.41) ☐ Enclosed ☐ Authorized to be charged	(\$ 40.00 per Patent or Applicati to deposit account.	on in Assignment)
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)		
 Footland, Reg. No. 55,187	Frank from	April 30, 2009
of Person Signing	Signature	Date ges including cover sheet:

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05/01/2009 AWONDAF1 00000049 12453171 05 FC:8021

PATENT

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REEL: 022666 FRAME: 0726

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) (hereinsiter, "ASSIGNOR") by SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 Republic of Korea

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

REAL-TIME SCHEDULING METHOD AND CENTRAL PROCESSING UNIT BASED ON THE SAME

	retating to international Patent Application PCT/JPand/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:						
(a)	executed on ;	(Insert date of execution of application, if not concurrent)					
(b)	filed on ,	Any registered attorney of STAAS & HALSEY LLP, 1201 New York Avenue, N.W., Suite 700 Washington, D.C. 20005 (202/434-1500) is					
Serial No.; Uriassigned		hereby authorized to insert in (b) the specified data, when known.					

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 therson, 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 agrae(a), 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 protecution of said application(s) and the issuance of said Latters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other tagal 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 declarations, taking all rightful oaths, providing sworm testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) sticed his/hor/their signature(s). (Typed Name & Signature of Inventor(s)) (Date) (Typed Name & Signature of					
1) Min Kyu JEONG	April 20,2009				
2)					
3)					
4)					
5)					
6)	_				
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