PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Min Hoon HA	05/13/2006

RECEIVING PARTY DATA

Name:	LG Electronics Inc.	
Street Address:	20, Yoido-dong, Youngdungpo-gu	
City:	Seoul	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	150-721	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11423034

CORRESPONDENCE DATA

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Sharon M. Washington

Total Attachments: 1

NAME OF SUBMITTER:

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Attorney Docket No.: 19817-005001 Client's Ref. No.: PA/ISP/05009/US (LG: 05FISP009)

<u>ASSIGNMENT</u>

For valuable consideration, I, Min Hoon HA, of 101-1403, Youwon Mullae Apartment, 1-1. Mullac-dong 6-ga, Youngdungpo-gu, Seoul 150-096 Republic of Korca; hereby assign to LG ELECTRONICS INC., a corporation of KOREA, having a place of business at 20, Yoldodong, Youngdungpo-gu, Seoul, 150-721, Republic of Korea, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled METHOD AND APPARATUS FOR IMPLEMENTING A HYBRID MODE FOR A MULTI-CORE PROCESSOR, filed __June 8, 2006 assigned U.S. Serial Number 11/423,034 , and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignce may reasonably request to effectuate fully this assignment.

MÍN HOON HA

DATE: 2006.05113

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RECORDED: 06/20/2006

PATENT REEL: 017818 FRAME: 0688