### PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Patricia K. Sturm	06/23/2005

#### **RECEIVING PARTY DATA**

Name:	Samsung Electronics Co., Ltd.	
Street Address:	416, Maetan-dong, Yeongtong-gu	
City:	Suwon-si, Gyeonggi-do 442-370	
State/Country:	REPUBLIC OF KOREA	

#### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11091731	

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ATTORNEY DOCKET NUMBER: 2004.05.009.BN0

NAME OF SUBMITTER: John T. Mockler

**Total Attachments: 4** 

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## ASSIGNMENT

WHEREAS, We, Jack C. Wybenga, resident of Plano, Collin County, Texas, citizen of the United States of America, Patricia K. Sturm, resident of Marion, Linn County Iowa, citizen of the United States of America, and Mark Lang, resident of Plano, Collin County, Texas, citizen of the United States of America, have invented certain new and useful improvements in a "MULTI-PROCESSOR ARCHITECTURE WITH HIGH CAPACITY I/O" disclosed in an application for United States Letters Patent (Application No. 11/091,731, filed March 28, 2005);

WHEREAS, SAMSUNG ELECTRONICS CO., LTD, a corporation organized under the laws of the Republic of Korea, having a place of business at 416, Maetan-dong, Paldal-gu, Suwoncity, Kyungki-do, Republic of Korea (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; We authorize William A. Munck or John T. Mockler of Davis Munck, P.C. to insert in the parenthesis above the application number and filing date of said application when known; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, and make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said

PATENT REEL: 022842 FRAME: 0401

ASSIGNEE, its successors, assigns and legal for said invention in all countries.	l repre	sentatives to obtain and enforce proper protection
IN WITNESS WHEREOF, we have day of, 2005.	hereu	nto set our hands and seals this
		Jack C. Wybenga
STATE OF TEXAS  COUNTY OF	§ § §	
On this day of State and County aforesaid, personally appe	ared J	2005, before me, a Notary Public in and for the fack C. Wybenga, known to me to be the person g instrument, and acknowledged the same to be
		Notary Public, State of Texas
		My Commission Expires:

Date: 23 June 2005		Patricia K. Sturm
STATE OF IOWA	§ §	
COUNTY OF Linh	§ §	
State and County aforesaid, personally app	eared 1	
		Commission Number 727792 MY COMMISSION EXPIRES April 5, 2006

		Mark Lang
		Mark Lang
S	§	
	§ §	
foresaid, persona	lly appeared M	2005, before me, a Notary Public in and for the lark Lang, known to me to be the person named ment, and acknowledged the same to be his/her
		Notary Public, State of Texas
		My Commission Expires:
	Sday offoresaid, persona	S §  §  day of, foresaid, personally appeared M and sealed the foregoing instru

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**RECORDED: 06/18/2009**