PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Eran Pisek	06/13/2011
Shadi Abu-Surra	07/07/2011

RECEIVING PARTY DATA

Name:	Samsung Electronics Co., Ltd	
Street Address:	416, Maetan-dong	
Internal Address:	Yeongtong-gu, Suwon-si	
City:	Gyeonggi-do	
State/Country:	REPUBLIC OF KOREA	
Postal Code:	442-742	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13159091

CORRESPONDENCE DATA

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NAME OF SUBMITTER: William A. Munck

Total Attachments: 3

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PATENT

ASSIGNMENT

WHEREAS, We, Eran Pisek, resident of Plano, Collin County, Texas, citizen of Israel, and Shadi Abu-Surra resident of Pichardan Collin County, Texas, citizen of Israel,
Taranti Tiba balta, resident di Kichardson Colin County Toyan Liting Car
invented certain new and useful improvements in a "METHOD AND APPARATUS FOR PARALLEL PROCESSING IN A GIGABIT LDPC DECODER" disclosed in an application for
States States Letters Latent (Application No.
application having been executed concurrently herewith; , med), said

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, Yeongtong-gu, Suwon-si, Gyeonggi-do 442-742, Republic of Korea (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our 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 Munck Carter, LLP 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 ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

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IN WITNESS WHEREOF, we have hereun	nto set our hands and seals this 13 day of
	Eran Pisek
STATE OF TEXAS	
COUNTY OF COULT §	
On this	, before me, a Notary Public in and for the Eran Pisek, known to me to be the person instrument, and acknowledged the same to be
Anne management of the second	Notary Public, State of Texas
LORI LYNN AFFELD My Commission Expires June 14, 2014	My Commission Expires:
	HULL 14 2014

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Date: 7/7/2011	Shadi Abu-Surra
STATE OF TEXAS COUNTY OF	, 2011, before me, a Notary Public in and eared Shadi Abu-Surra, known to me to be the
person named above who signed and sealed the same to be his/her own free act and deed.	foregoing instrument, and acknowledged the
LORI LYNN AFFELD My Commission Expires June 14, 2014	Notary Public, State of Texas
June 14, 2014	My Commission Expires:
	Jan 14, 2014

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- 3 -

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