502072681 09/24/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Eran Pisek	09/20/2012

RECEIVING PARTY DATA

Name:	Samsung Electronics Co., Ltd
Street Address:	129, Samsung-ro
Internal Address:	Yeongtong-gu, Suwon-si
City:	Gyeonggi-do
State/Country:	KOREA, REPUBLIC OF
Postal Code:	443-742

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13625656

CORRESPONDENCE DATA

Fax Number: 9726283616

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 927-628-3600

Email: patents@munckwilson.com Correspondent Name: Docket Clerk - SAMS Address Line 1: P.O. Drawer 800889 Address Line 4: Dallas, TEXAS 75380

ATTORNEY DOCKET NUMBER: 2011.10.002.SR0

NAME OF SUBMITTER: Michael G. Rodriguez

Total Attachments: 2

source=Assignment#page1.tif source=Assignment#page2.tif

> **PATENT** REEL: 029015 FRAME: 0125

502072681

ASSIGNMENT

WHEREAS, I, Eran Pisek, resident of Plano, Collin County, Texas, citizen of Israel, have invented certain new and useful improvements in "METHOD AND APPARATUS OF QC-PDPC CONVOLUTIONAL CODING AND LOW-POWER HIGH THROUGHPUT QC-LDPC CONVOLUTIONAL DECODER" disclosed in an application for United States Letters Patent (Application No. _____, filed _____), said application having been executed concurrently herewith;

WHEREAS, SAMSUNG ELECTRONICS CO., LTD, a corporation organized under the laws of the Republic of Korea, having a place of business at 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742, 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, I 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; I authorize William A. Munck of Munck Wilson Mandala, LLP to insert in the parenthesis above the application number and filing date of said application when known; and I 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 my entire right, title and interest.

I 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 I 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.

I hereby further agree that I will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to me 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.

L:\SAM\$10\00449

. 1 ...

Eran Pisek

STATE OF TEXAS

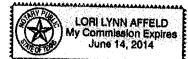
8

COUNTY OF Collins

§ §

On this 20 day of 2000 day, 2012, before me, a Notary Public in and for the State and County aforesaid, personally appeared Eran Pisek, known to me to be the person named above who signed and sealed the foregoing instrument, and acknowledged the same to be his/her own free act and deed.

-2-



Notary Public, State of Texas

My Commission Expires:

L:\SAM\$10\00449

RECORDED: 09/24/2012

or Deminger 20190920163926