

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
YU-HUA HSIAO	09/19/2018
RECEIVING PARTY DATA	
Name:	SHENZHEN EPOSTAR ELECTRONICS LIMITED CO.
Street Address:	#609, TAIBANG TECHNOLOGY BUILDING, GAOXIN SOUTH 4TH ROAD, NANSHAN DISTRICT,
City:	SHENZHEN
State/Country:	CHINA
Postal Code:	518057
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16145207
CORRESPONDENCE DATA	
Fax Number:	(510)580-7280
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	886223692800
Email:	usa@jcipgroup.com
Correspondent Name:	JCIPRNET
Address Line 1:	P.O. BOX 600 TAIPEI GUTING
Address Line 4:	TAIPEI CITY, TAIWAN 10099
ATTORNEY DOCKET NUMBER:	81882-US-PA
NAME OF SUBMITTER:	BELINDA LEE
SIGNATURE:	/Belinda Lee/
DATE SIGNED:	10/02/2018
Total Attachments: 3	
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source=81882_dcl_assgn#page3.tif	

**DECLARATION AND ASSIGNMENT
FOR UTILITY OR DESIGN PATENT APPLICATION**

Declaration Submitted With Initial Filing

OR

Declaration Submitted After Initial Filing (surcharge 37 CFR 1.16(f) required)

(Title of the Invention)

**PERMUTATION NETWORK DESIGNING METHOD, AND PERMUTATION
CIRCUIT OF QC-LDPC DECODER**

As a below named inventor (hereinafter designated as the undersigned), I hereby
declare that:

This declaration is directed to:

The attached application,

OR

United States Application Number or PCT International application number

_____ Filed on _____

The above-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in
the application.

The undersigned hereby acknowledge that any willful false statement made in this
declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more
than five (5) years, or both.

DECLARATION AND ASSIGNMENT
FOR UTILITY OR DESIGN PATENT APPLICATION

WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified.

WHEREAS, 1. Shenzhen EpoStar Electronics Limited CO.
of #609, Taibang Technology Building, Gaoxin South 4th Road, Nanshan District, Shenzhen, China Postal code: 518057

hereinafter referred to as ASSIGNEE, is desirous of acquiring the undersigned's interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by the undersigned, the undersigned has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said rights, title and interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said the undersigned had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

The undersigned further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

ESPD-2015-0001 CIP2
81882-US-PA

**DECLARATION AND ASSIGNMENT
FOR UTILITY OR DESIGN PATENT APPLICATION**

Signature: 蕭又華 Yu Hua Hsiao Date: 2018. 9. 19

Legal Name of Sole or First Inventor: Yu-Hua Hsiao

Residence: Hsinchu County, Taiwan

Mailing Address: 8F.-3, No.1, Aikou 1st St., Zhubei City, Hsinchu County 302, Taiwan (R.O.C.)