504572150 09/29/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUAN-MAO CHANG	09/29/2017
JIE CHEN	09/28/2017
CHUNG-LI WANG	09/28/2017

RECEIVING PARTY DATA

Name:	NYQUIST SEMICONDUCTOR LIMITED
Street Address:	SUITE #4-210, GOVERNORS SQUARE,
Internal Address:	23 LIME TREE BAY AVENUE, PO BOX 32311
City:	GRAND CAYMAN
State/Country:	CAYMAN ISLANDS
Postal Code:	KY1-1209

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15719753

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 617-8330649
Email: contact@us-ip.com

Correspondent Name: IPRO, PLLC

Address Line 1: 21800 TOWN CENTER PLAZA, #266A-816

Address Line 4: STERLING, VIRGINIA 20164

ATTORNEY DOCKET NUMBER:	6601-0001
NAME OF SUBMITTER:	NA XU
SIGNATURE:	/Na Xu/
DATE SIGNED:	09/29/2017

Total Attachments: 3

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PATENT 504572150 REEL: 043737 FRAME: 0339

Docket No: 6601-0001

ASSIGNMENT OF PATNET APPI	. FCATION
Yuan-mao Chang, fie Chen, and Chung-li Wang ("Assignor"),	
who are inventors of U.S. Patent Application,	
titled "SYSTEMS AND METHODS FOR DECODING ERROR CORRECTING CODES."	("Application")
(X) for which an application for a United States Patent was filed on	Sep 29, 2017
Serial No. 15719753	
hereby assigns, for valuable consideration, the entirety of his right, title, and into (as well as such rights in any divisions, continuations in whole or part or substit	erest in the invention and the Application out applications) to
Nyquist Semiconductor Limited. ("Assignee"), with an address at	
Suite #4-210, Governors Square, 23 Lime Tree Bay Avenue, PO Box 32311, G	rand Cayman, CAYMAN ISLANDS KY1:
for the entire term of any patent to be issued from the Application and any reiss for the entire terms of any and all foreign patents that may issue from foreign accontinuations in whole or part or substitute applications) filed claiming the bed	ppheations (as well as divisions)
Assignor shall: (a) cooperate with Assignee in the prosecution of the Application verify, acknowledge and deliver all such further papers, including patent applic (c) perform such other acts as Assignee reasonably may request in connection to Application, any patent to be issued therefrom, or any foreign counterparts.	abons and metruments of dansur, sau-
Assignor: <u>Yuan-mao Chang</u> (Name)	
Signature	
Signature <u>(a) (a)</u> Executed on <u>01/29/25 (a)</u> (Date)	
Assignor: <u>lie Chen</u> (Name)	
Signature	
Executed on(Date)	
Assignor: <u>Chung-li Wang</u> (Name)	
Signature	
Executed on(Date)	

PATENT REEL: 043737 FRAME: 0340

Docket No:	
ASSIGNMENT OF PATNET APPLICA	TION
Yuan-mao Chang, lie Chen, and Chungli Wang ("Assignor"),	
who are inventors of U.S. Patent Application,	
titled "SYSTEMS AND METHODS FOR DECODING ERROR CORRECTING CODES," ("Appl	ication"}
for which an application for a United States Patent was filed on Serial No. 15719753	Sep 29, 2017
hereby assigns, for valuable consideration, the entirety of his right, title, and interest in (as well as such rights in any divisions, continuations in whole or part or substitute app	the invention and the Application dications) to
Nyquist Semiconductor Limited ("Assignee"), with an address at	
Suite #4-210, Governors Square, 23 Lime Tree Bay Avenue, PO Box 32311, Grand Ca 1209	
for the entire term of any patent to be issued from the Application and any reissues or of the entire terms of any and all foreign patents that may issue from foreign application continuations in whole or part or substitute applications) filed claiming the benefit of the	ama (amaza a di di di
Assignor shall: (a) cooperate with Assignee in the prosecution of the Application and fo verify, acknowledge and deliver all such further papers, including patent applications at (c) perform such other acts as Assignee reasonably may request in connection with the Application, any patent to be issued therefrom, or any foreign counterparts.	
Assignor: Yuan-mao Chang (Name)	
Signature	
Executed on (Date)	
Assignor: Jie Chen (Name)	
Signature July Company of the Compan	
Executed on 09/28/2017(Date)	
Assignor: Chungli Wang (Name)	
Signature	
Executed on (Date)	

PATENT REEL: 043737 FRAME: 0341

ASSIGNMENT OF PATENT APPLICATION Yuan-mao Chang, Jie Chen, and Chung-li Wang ("Assignor"), who are inventors of U.S. Patent Application, titled "SYSTEMS AND METHODS FOR DECODING ERROR CORRECTING CODES," ("Application") x for which an application for a United States Patent was filed on Sep 29, 2017 15719753 Serial No. hereby assigns, for valuable consideration, the entirety of his right, title, and interest in the invention and the Application (as well as such rights in any divisions, continuations in whole or part or substitute applications) to Nyquist Semiconductor Limited ("Assignee"), with an address at Suite #4-210, Governors Square, 23 Lime Tree Bay Avenue, PO Box 32311, Grand Cayman, CAYMAN ISLANDS KY1-1209 for the entire term of any patent to be issued from the Application and any reissues or extensions that may be granted and for the entire terms of any and all foreign patents that may issue from foreign applications (as well as divisions, continuations in whole or part or substitute applications) filed claiming the benefit of the Application. Assignor shall: (a) cooperate with Assignee in the prosecution of the Application and foreign counterparts; (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer; and (c) perform such other acts as Assignee reasonably may request in connection with the prosecution or maintenance of the Application, any patent to be issued therefrom, or any foreign counterparts. Assignor: Yuan-mao Chang (Name) Signature _____ Executed on _____ (Date) Assignor: Jie Chen (Name) Signature _____ Executed on _____ (Date) Assignor: Chung-li Wang (Name)

> PATENT REEL: 043737 FRAME: 0342

RECORDED: 09/29/2017

Executed on 09/28/2017

(Date)

Docket No: