505153266 10/22/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FU-CHANG HSU	10/20/2016

RECEIVING PARTY DATA

Name:	NEO SEMICONDUCTOR, INC.
Street Address:	12 SOUTH FIRST STREET
Internal Address:	TWELTH FLOOR
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95113

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16143346

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.

Email: pt_docket@iplg.com **ALEXARAY MARTINEZ** Correspondent Name: Address Line 1: 1871 THE ALAMEDA

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Address Line 4: SAN JOSE, CALIFORNIA 95126

ATTORNEY DOCKET NUMBER: NEOSEMI.PT6.C2 ALEXARAY MARTINEZ NAME OF SUBMITTER: SIGNATURE: /AlexaRay Martinez/ **DATE SIGNED:** 10/22/2018

Total Attachments: 1

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PATENT 505153266

REEL: 047268 FRAME: 0145

Attorney Docket No.: NEOSEMI.PT6 Customer No.: 24943

ASSIGNMENT

WHEREAS, I, <u>Fu-Chang Hsu</u>, (hereinafter referred to as "ASSIGNOR"), am the inventor of application for United States Letters Patent, Application No. <u>15/096,170</u>, filed on <u>April 11, 2016</u> for the invention entitled "<u>A CMOS Anti-Fuse Cell</u>", as also described in and which claims priority to U.S. Provisional Patent Application No. <u>62/146,373</u> filed on <u>April 12, 2015</u> and U.S. Provisional Patent Application No. <u>62/262,881</u> filed on <u>December 03, 2015</u>;

WHEREAS, NEO Semiconductor, Inc., a corporation organized and existing under the laws of the State of Delaware, having an address of 12 South First Street, Twelfth Floor, San Jose, CA 95113 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in and to the invention, said application for Letters Patent and the provisional patent application;

NOW THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, said ASSIGNOR, has sold, assigned and set over, and by these presents does hereby sell, assign and set over unto the said ASSIGNEE, its legal representatives, successors and assigns, its entire rights, title and interest in and to said application to United States Letters Patent, the provisional patent application, and the invention disclosed, described or claimed in said application to Letters Patent, together with all divisions, reissues, continuations and extensions thereof; the right to file any nonprovisional patent applications and otherwise seek any patent claiming priority to the provisional patent application; and any and all rights of recovery for past infringement of said application to Letters Patent.

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 for patent and any applications 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 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, 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.

10/20/2016
Date

The Chang Hsu

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

> PATENT REEL: 047268 FRAME: 0146

RECORDED: 10/22/2018