PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TENG-HAO YEH	01/23/2019
YI CHING LIU	01/16/2019

RECEIVING PARTY DATA

Name:	MACRONIX INTERNATIONAL CO., LTD.
Street Address:	NO. 16 LI-HSIN ROAD
Internal Address: SCIENCE-BASED INDUSTRIAL PARK	
City:	HSINCHU
State/Country:	TAIWAN

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	16254933			

CORRESPONDENCE DATA

Fax Number: (650)712-0263

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ATTORNEY DOCKET NUMBER:	MXIC 2274-1
NAME OF SUBMITTER:	MARK A. HAYNES
SIGNATURE:	/Mark A. Haynes/
DATE SIGNED:	01/23/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3 source=oath#page1.tif source=oath#page2.tif source=oath#page3.tif

PATENT REEL: 048107 FRAME: 0756

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MXIC 2274-1 (P1070159US)

DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

Title of Invention: BOOSTED VOLTAGE DRIVER FOR BIT LINES AND OTHER

CIRCUIT NODES

As a below named inventor, I hereby declare that:
This declaration is directed to the attached application, or (if following box is checked):
[] United States application or PCT international application number filed on,
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
I have reviewed and understand the contents of the application, including the claims.
I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, the undersigned inventor(s) has/have made certain inventions, improvements, and discoveries disclosed in the above-identified patent application and further identified by the Docket Number provided above in the header of this document (hereinafter "the Invention");

Whereas, Macronix International Co., Ltd., a corporation of Taiwan having a place of business at No. 16 Li-Hsin Road, Science-Based Industrial Park, Hsinchu, Taiwan (herein referred to as "Macronix"), desires to acquire, and each undersigned inventor desires to grant to Macronix, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor ("ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to Macronix (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to Macronix, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by Macronix, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents

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** ** MXIC 2274-1 (P1070159US)

and applications, in Macronix, its successors, legal representatives, and assigns, whenever requested by Macronix, its successors, legal representatives, or assigns.

Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to Macronix and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned inventor also hereby grants Macronix, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment.

I 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.

(1)	Legal Name of Invento	r: Teng-Hao	YEH	葉騰豪	

Signature:	Teng-Hao	Yel		Date:	2014/1/2	
		***************************************	***************************************	Annana		

(2) Legal Name of Inventor: Yi Ching LIU 劉逸青

Signature:			Thatas	
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MXIC 2274-1 (P1070159US)

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(1)	Legal Name of Inventor:	Teng-	Hao YEH ∄	東騰豪		
	Signature:				 Date:	
(2)	Legal Name of Inventor:	Yi Ch	ing LIU 劉河	免青		
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RECORDED: 01/23/2019

PATENT REEL: 048107 FRAME: 0759