## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YUEH-CHUAN LU	06/14/2019
CHING-HSIANG CHANG	06/14/2019

### **RECEIVING PARTY DATA**

Name:	M31 TECHNOLOGY CORPORATION	
Street Address:	4F9, NO.1, TAIYUAN 2ND ST., ZHUBEI CITY	
City:	HSINCHU COUNTY	
State/Country:	TAIWAN	
Postal Code:	302	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16529575

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DATE SIGNED:	08/01/2019	

**Total Attachments: 2** 

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PATENT 505602308 REEL: 049936 FRAME: 0550

## ASSIGNMENT

WHEREAS, I(we), <u>LU</u>, <u>YUEH-CHUAN</u> and <u>CHANG</u>, <u>CHING-HSIANG</u> whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful invention entitled

# INTEGRATED CIRCUIT HAVING LANES INTERCHANGEABLE BETWEEN CLOCK AND DATA LANES IN CLOCK FORWARD INTERFACE RECEIVER

(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent /Utility Patent is executed on even date herewith unless at least one of the following is checked:

☐ United States Design Pate	ent was		
D executed on:			
☐ filed on:	Serial No.:		
established by PCT Intert	national Patent Application No.:	filed:	designating the
United States of America			
☐ issued on	as U.S. Patent No.:		

WHEREAS, M31 TECHNOLOGY CORPORATION whose post office address is 4E-9, NO.1, TAIYUAN 2ND ST., ZHUBEI CITY, HSINCHU COUNTY 302, TAIWAN hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United States and its territorial possessions;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged. I (we). ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application for the full term or terms for which the same may be granted, including all priority rights under any International Convention.

ASSIGNOR further covenants that no assignments, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment;

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the INVENTION that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance, litigation and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behoof; and for the use and behoof of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

Assignor Name LU, YUEH-CHUAN	Address  4F9, NO.1, TAIYUAN 2ND ST., ZHUBEI CITY, HSINCHU COUNTY 302, TAIWAN, R.O.C.
Signature of Assignor (X) Lis Yueh - Chuan	Date of Signature (X) ≈019/6/14
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

PATENT REEL: 049936 FRAME: 0551

Assignor Name CHANG, CHING-HSIANG Chang Ching Hsiang	2F., NO.3, ALY. 2, UN. 221, SEC. 3. XINGLONG RD., WENSHAN DIST., TAIPEI CITY 116, TAIWAN (R.O.C.)
Signature of Skrignor (X)	Date of Signature 2019.6, 14
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)