PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Thomas M Luich	04/06/2010

RECEIVING PARTY DATA

Name:	Glacier Microelectronics
Street Address:	990 Richard Ave. Ste. 105
City:	Santa Clara
State/Country:	CALIFORNIA
Postal Code:	95050

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12754176

CORRESPONDENCE DATA

Fax Number: (408)446-3927

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NAME OF SUBMITTER: Michael J. Ure

Total Attachments: 1

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CH \$40.00

PATENT REEL: 024573 FRAME: 0314

ASSIGNMENT

Whereas I/we

(1) Thomas M. Luich County: Pierce

RECORDED: 06/22/2010

City: Puyallup Country: US

have invented certain improvements in

LOW-NOISE PECL OUTPUT DRIVER

Application No./Filing Date: I/we hereby authorize and request the attorneys of GLACIER, and any law firm/attorney engaged by GLACIER to manage this patent application, to insert here in parentheses the filing date and application number of said application when known: (04-05-2010, 12/754,176).

Whereas, GLACIER MICROELECTRONICS INC., a corporation of California, having a place of business at 990 Richard Ave., Suite 105, Santa Clara, CA, (hereinafter called GLACIER), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby sell, assign, and transfer to GLACIER, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and in all foreign countries, and all rights of priority resulting from the filing of said United States application, and I request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to GLACIER, its successors and assigns; and I hereby agree that GLACIER may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by GLACIER.

PATENT

REEL: 024573 FRAME: 0315