

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Christopher M. Mnich	12/07/2007
RECEIVING PARTY DATA	
Name:	ProMOS Technologies PTE.LTD.
Street Address:	30 Toh Guan Road
Internal Address:	#08-09 ODC Districentre
City:	Singapore
State/Country:	SINGAPORE
Postal Code:	608840
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11955352
CORRESPONDENCE DATA	
Fax Number:	(303)899-7333
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	303-899-7300
Email:	jllange@hhlaw.com
Correspondent Name:	HOGAN & HARTSON LLP
Address Line 1:	ONE TABOR CENTER, SUITE 1500
Address Line 2:	1200 SEVENTEENTH ST
Address Line 4:	DENVER, COLORADO 80202
ATTORNEY DOCKET NUMBER:	UMI-391
NAME OF SUBMITTER:	Peter J. Meza
Total Attachments: 4 source=DOC055#page1.tif source=DOC055#page2.tif	

CH \$40.00 11955352

500418917

PATENT
REEL: 020237 FRAME: 0317

RECORDATION FORM COVER SHEET

U.S. Department of Commerce

U.S. Patent and Trademark Office

PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):

Christopher M. Mnich - Execution Date: 12/07/2007

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

ProMOS Technologies PTE.LTD.

30 Toh Guan Road

#08-09 ODC Districentre

Singapore 608840

Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Joint Research Agreement☐ Government Interest Assignment☐ Executive Order 9424, Confirmatory License☐ Other _____

4. Application or patent number(s):

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Attorney Docket No.: UMI-391

Additional numbers attached? ☐ Yes ☒ No

5. Name and Address to whom correspondence concerning document should be mailed:

Name: William J. KubidaInternal Address: Hogan & Hartson LLPOne Tabor Center1200 17th Street, Suite 1500Street Address: same as aboveCity: Denver State: CO Zip: 80202Phone Number: 719-448-5909Fax Number: 719-448-5922Email Address: PatentColorado@hhlaw.com6. Total number of applications and patents involved: 17. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00☐ Authorized to be charged by credit card☒ Authorized to be charged to deposit account☐ Enclosed☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____

Expiration Date _____

b. Deposit account number 50-1123

Authorized User Name _____

9. Signature :


Signature12/12/07
Date**Peter J. Meza**

Name of Person signing

Total number of pages including cover sheet, attachments and document: 4

ASSIGNMENT

WHEREAS, I, Christopher M. Mnich, having a residence address of 5270 Meadowgreen Drive, Colorado Springs, CO 80919, have made a certain new and useful invention relating to a N-BIT SHIFT REGISTER CONTROLLER, for which I am making or have made application for Letters Patent of the United States, said application being identified by Docket No. UMI-391 and Client/Matter No. 80450.0122, in the law firm of HOGAN & HARTSON LLP, One Tabor Center, 1200 17th Street, Suite 1500, Denver, Colorado 80202, and which was executed on 12/7/07, assigned serial no. 11/955,352 and

WHEREAS, I now own the entire right, title and interest therein; and

WHEREAS, ProMOS Technologies PTE.LTD., 30 Toh Guan Road, #08-09 ODC Districentre, Singapore 608840, is desirous of acquiring the entire interest in and to said invention, said application, and the Letters Patent to be obtained therefor;

NOW THEREFORE, upon consideration of my employment and other good and valuable consideration, the adequacy of which is hereby acknowledged, I do hereby sell and assign unto ASSIGNEE, and ASSIGNEE's legal representatives, successors, and assigns, the entire right, title, and interest in and to said invention, said application, and the Letters Patent, both of the United States and of other countries, that may or shall issue thereon; and I do hereby authorize and request

the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, consistent with the terms of this Assignment.

UPON SAID CONSIDERATION, I do hereby covenant and agree with ASSIGNEE that I will not execute any writing or do any act whatsoever conflicting with this assignment, and that I will, at any time upon request, without further or additional consideration, but at the expense of ASSIGNEE, execute such additional assignments and other writings and do such additional acts as ASSIGNEE may deem necessary or desirable to perfect the ASSIGNEE's enjoyment of this grant, and render all necessary assistance in applying for and obtaining original, continuation, continuation-in-part, divisional, reexamined, renewal, reissued or extended Letters Patent of the United States, or of other countries, or inventor's certificates, on said invention, and in enforcing any rights or causes in action accruing as a result of such applications, certificates, or patents, by giving testimony in any proceedings or transactions involving such applications, certificates, or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

The undersigned inventor hereby grants the patent practitioners associated with Customer No. 25235 the power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal
on the date hereinafter set forth.

Date: 12/07/07



Christopher M. Mnich

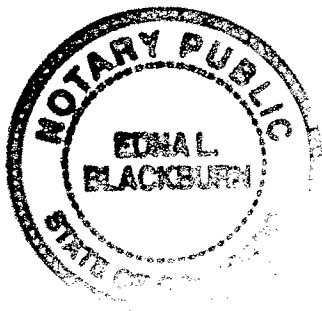
STATE OF COLORADO)
)
COUNTY OF EL PASO) ss.

On this 7th day of December, 2007, before me, a notary
public in and for said county, appeared Christopher M. Mnich, who is personally
known to me to be the same person whose name is subscribed to the foregoing
instrument, and acknowledged that he signed, sealed, and delivered the same
instrument as a free and voluntary act for the uses and purposes therein set forth.

My commission expires May 17, 2009.

Witness my hand and official seal.

(SEAL)





Notary Public