# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Holloway H. FROST	01/22/2010
Charles J. CAMP	01/22/2010

# RECEIVING PARTY DATA

Name:	TEXAS MEMORY SYSTEMS, INC.	
Street Address:	10777 Westheimer Road	
Internal Address:	Suite 600	
City:	Houston	
State/Country:	TEXAS	
Postal Code:	77042	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12646298

# **CORRESPONDENCE DATA**

Fax Number: (713)223-3717

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: LOCKE LORD BISSELL & LIDDELL LLP

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ATTORNEY DOCKET NUMBER:	EY DOCKET NUMBER: 0053901-021US	
NAME OF SUBMITTER:	Danny Vara	

Total Attachments: 3

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PATENT REEL: 023890 FRAME: 0411

# ASSIGNMENT OR RATIFICATION OF ASSIGNMENT OF INTELLECTUAL PROPERTY

WHEREAS, the undersigned, hereafter individually/collectively "Assignor," has invented certain new and useful methods, devices, and/or systems that are disclosed and/or claimed in United States Patent Application No. 12/646,298, filed December 23, 2009, entitled "FLASH-BASED MEMORY SYSTEM WITH STATIC OR VARIABLE LENGTH PAGE STRIPES INCLUDING DATA PROTECTION INFORMATION AND AUXILIARY PROTECTION STRIPES," a true and accurate copy of which is provided herewith, hereafter "Application;" and

WHEREAS Texas Memory Systems, Inc., a Texas corporation having a place of business at 10777 Westheimer Road, Suite 600, Houston, TX 77042, United States of America, hereafter "Assignee," is desirous of acquiring the entire and exclusive right, title and interest in and to, and possession of, the subject matter disclosed and claimed in the Application, including any tangible materials, know-how and trade secrets related thereto (hereafter, collectively, the "Invention"); and the entire and exclusive right, title, interest in and to, and possession of, the Application, including rights to claim priority thereto, and to all related pending and future United States and/or foreign applications disclosing or claiming the Invention in whole or in part, including, without limitation, all provisional applications, non-provisional applications, divisional applications, continuation applications, continuation-in-part applications, renewals, reissues, reexaminations, substitutes or extensions thereof, and to all patents or other related property rights that may be issued or granted thereon anywhere in the world (hereafter, collectively, the "Intellectual Property").

NOW, THEREFORE, for and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and to the extent not already assigned by **Assignor** to **Assignee** by prior written agreement or employment relationship, **Assignor** has hereby assigned, transferred and conveyed, or hereby ratified such, and does hereby assign, transfer and convey, or does hereby ratify such, to **Assignee**, its successors and assigns, the entire and exclusive right, title and interest in and to, and possession and use of, the aforesaid **Intellectual Property**, throughout the world, including without limitation, the right to file and prosecute applications for patent in the name of **Assignee** and/or **Assignor**; all income, royalties, damages and payments now or hereafter due or payable with respect to any patent or other right that is based on the **Intellectual Property**; and in and to all causes of action (either in law or in equity), and the right to sue, counterclaim, and recover for past, present and future infringement of the rights assigned or to be assigned hereunder, as fully and entirely as the same would have been held and enjoyed by **Assignor** if this transfer and assignment had not been made;

AND **Assignor** hereby authorizes and requests the appropriate governmental officials to issue any and all such United States or foreign country patent or related property right assigned hereunder, to **Assignee**, as the owner of the entire and exclusive right, title and interest in and to the same;

Page 1 of 3

AND **Assignor** hereby represents, warrants and covenants that **Assignor** has the full right to convey the interest herein assigned, that **Assignor** has not executed and will not execute any agreement, instrument or assignment in conflict herewith, and that the rights assigned herein are not otherwise encumbered by any grant, license or right;

AND Assignor further covenants and agrees that Assignor will at any time upon request make, execute and deliver without further compensation, any and all other instruments in writing, including further applications, papers, affidavits, power of attorney, assignments, and other documents, and do all lawful acts and things, which, in the opinion of counsel for Assignee, its successors and assigns, may in any country be required or necessary more effectively to secure to and vest in Assignee, its successors and assigns the Intellectual Property, and that Assignor will sign any applications for reissue, division, continuation, continuation-in-part, counterpart, renewal, reexamination, substitute or extension of said Application or any resulting patent or related property right;

AND **Assignor** further covenants and agrees that **Assignor** will at any time upon request communicate to the **Assignee**, its successors, assigns or other legal representatives any facts relating to the aforesaid **Invention**, **Application** and **Intellectual Property** known to it, and will testify as to the same in any interference, litigation, mediation, arbitration or other proceeding when requested to do so.

IN WITNESS WHEREOF, Assignor has hereunto set his/her hand and seal.

	*** NOTARIZATION IS PREFERRED, BUT NOT REQUIRED ***
Signature Holloway H. FROST	STATE OF TEXAS § COUNTY OF HARRIS §
11615 Versailles Lakes Lane Houston, Texas 77082 USA	BEFORE ME, the undersigned authority, on this day personally appeared Holloway H. FROST, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same for the purposes and consideration therein expressed.
l-ZZ - Zo (O  Date of Execution	GIVEN UNDER MY HAND and seal of office this  22 day of JANNAY, 20 10.  B.S. MILLEY  NOTATION STREET TREES  NOTATION OF LOTTERS  NOTATIO

Marlu Can

Charles J. CAMP

1735 Ravenel Lane Sugar Land, Texas 77479 **USA** 

JANUARY 22, 2010 Date of Execution \*\*\* NOTARIZATION IS PREFERRED, BUT NOT REQUIRED \*\*\*

STATE OF TEXAS COUNTY OF \_ HARRIS

BEFORE ME, the undersigned authority, on this day personally appeared Charles J. CAMP, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this 22 day of JANUARY, 20 10.

R. S. MILLER No.2 y Hublic, State of Texas My Commission Expires FEB, 21, 2010

Page 3 of 3

RECORDED: 02/03/2010