PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jie Ding	07/26/2010

RECEIVING PARTY DATA

Name:	VIA Technologies, Inc.
Street Address:	8F, 535, Chung-Cheng Rd.
City:	Hsin-Tien, Taipei
State/Country:	TAIWAN
Postal Code:	231

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12855566

CORRESPONDENCE DATA

Fax Number: (770)951-0933

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

Phone: 770-933-9500

Email: dan.mcclure@tkhr.com

Correspondent Name: THOMAS, KAYDEN, HORSTEMEYER & RISLEY, LL

Address Line 1: 600 GALLERIA PARKWAY, S.E.

Address Line 2: STE 1500

Address Line 4: ATLANTA, GEORGIA 30339-5994

ATTORNEY DOCKET NUMBER: 252210-3580

NAME OF SUBMITTER: Daniel R. McClure

Total Attachments: 1 source=01205076#page1.tif

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PATENT REEL: 024831 FRAME: 0614

ASSIGNMENT

WHEREAS,	Jie DING
hereafter referred to as ASSIGNO	OR, has/have invented certain new and useful improvements as
described and set forth in the below	identified application for United States Letters Patent:
Title: DRAM CONTROL METHOD AN	D THE DRAM CONTROLLER UTILIZING THE SAME
Filed:	Serial Ño.
Executed on: July 26, 2010	
Hsin-Tien, Taipei 231, T	LOGIES, INC. of 8F, 535, Chung-Cheng Rd., raiwan, R.O.C. hereinafter referred to as ASSIGNEE, is S interest in the said invention and application and in any U.S. d on the same;
valuable consideration, receipt of v sold, assigned and transferred, and Assignee, and Assignee's successor the said invention and application of Patent which may hereafter be gran and enjoyed by said Assignee as for said Assignor had this Assignment Letters Patent which may be grante	L WHOM IT MAY CONCERN: Be it known that, for good and which is hereby acknowledged by Assignor, Assignor has/have by these presents does/do sell, assign and transfer unto the said its and assigns, all his/her/their rights, title and interest in and to and all future improvements thereon, and in and to any Letters ated on the same in the United States, the said interest to be held ally and exclusively as it would have been held and enjoyed by it and transfer not been made, to the full end and term of any ad thereon, or of any division, renewal, continuation in whole or assue, prolongation or extension thereof.
but at Assignee's expense, coopera applications, execute, verify, ack applications for Letters Patent and transfer thereof, and will perform	ree that he/she/they will, without charge to said Assignee, ate with Assignee in the prosecution of said application and/or knowledge and deliver all such further papers, including d for the reissue thereof, and instruments of assignment and such other acts as Assignee lawfully may request, to obtain or invention and improvement, and to vest title thereto in said and assigns.
IN TESTIMONY WHEREOF indicated.	Assignor has/have signed his/her/their name(s) on the date(s)
Jee Ding	<u>July 26, 2010</u> Date

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RECORDED: 08/12/2010

PATENT REEL: 024831 FRAME: 0615