502640917 01/17/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2687525

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PETER WUNG LEE	01/16/2014

RECEIVING PARTY DATA

Name:	APLUS FLASH TECHNOLOGY, INC
Street Address:	4450 ENTERPRISE STREET #101
City:	FREMONT
State/Country:	CALIFORNIA
Postal Code:	94538

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14016089

CORRESPONDENCE DATA

Fax Number:

Phone: 650-291-0099
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Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: FANG WU

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ATTORNEY DOCKET NUMBER:	AFT12-000600US
NAME OF SUBMITTER:	FANG WU
Signature:	/Fang Wu/62058
Date:	01/17/2014

Total Attachments: 1

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PATENT REEL: 031994 FRAME: 0771

Attorney Docket No.: AFT12-000600US

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, the below named individual, hereinafter referred to as "ASSIGNOR," is the inventor of the invention described and set forth in the below-identified application for a Patent of the United States:

Title of Invention:

NOR-BASED BCAM/TCAM CELL AND ARRAY

WITH NAND SCALABILITY

Filing Date:

August 31, 2013

Application No.:

14/016,089

WHEREAS, Aplus Flash Technology, Inc of 4450 Enterprise Street #101, Fremont, CA 94538, hereinafter referred to as "ASSIGNEE," is desirous of acquiring ASSIGNOR's entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by ASSIGNOR, ASSIGNOR has sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, ASSIGNOR's entire right, title and interest in, to and under the said invention and the said United States provisional application, and all applications claiming priority thereto under 35 U.S.C. §119(e) and divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND ASSIGNOR HEREBY authorizes and requests the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND ASSIGNOR HEREBY covenants and agrees that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith;

AND ASSIGNOR HEREBY further covenants and agrees that he will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, ASSIGNOR HEREBY has signed his name on the dates indicated.

Jan. 16, 2014 Date:

Mame: Peter Wung LEE

PATENT REEL: 031994 FRAME: 0772