

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	10/07/2005
CONVEYING PARTY DATA	
Name	Execution Date
Virtual Silicon Technology, Inc.	10/07/2005
RECEIVING PARTY DATA	
Name:	MOSAID Delaware, Inc.
Street Address:	1322 Orleans Drive
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94089
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13473129
CORRESPONDENCE DATA	
Fax Number:	(978)341-0136
Phone:	978-341-0036
Email:	Jill.Kane@hbsr.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	James M. Smith
Address Line 1:	530 Virginia Road, P.O. Box 9133
Address Line 2:	Hamilton Brook Smith & Reynolds, P.C.
Address Line 4:	Concord, MASSACHUSETTS 01742
ATTORNEY DOCKET NUMBER:	2037.2079-022
NAME OF SUBMITTER:	Jillian M. Kane
Total Attachments: 4 source=Merger to Mosaid Delaware Inc#page1.tif source=Merger to Mosaid Delaware Inc#page2.tif source=Merger to Mosaid Delaware Inc#page3.tif source=Merger to Mosaid Delaware Inc#page4.tif	

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State of Delaware  
Secretary of State  
Division of Corporations  
Delivered 10:09 PM 10/07/2005  
FILED 10:03 PM 10/07/2005  
SRV 050825569 - 4040827 FILE

## CERTIFICATE OF MERGER

OF

MOSAID DELAWARE, INC.

WITH AND INTO

VIRTUAL SILICON TECHNOLOGY, INC.

*Under Section 251 of the General Corporation Law of the State of Delaware*

Pursuant to Section 251 of the General Corporation Law of the State of Delaware, Virtual Silicon Technology, Inc. ("VST"), a Delaware Corporation, hereby certifies the following information relating to the merger (the "Merger") of MOSAID Delaware, Inc., a Delaware Corporation ("MOSAID Delaware") with and into Virtual Silicon Technology, Inc. ("VST"), a Delaware Corporation.

1. The names and states of incorporation of MOSAID Delaware and VST, which are the constituent corporations in the Merger (the "Constituent Corporations"), are:

<u>Name</u>	<u>State of Incorporation</u>
MOSAID Delaware, Inc.	Delaware
Virtual Silicon Technology, Inc.	Delaware

2. The Merger Agreement dated as of October 7, 2005 (the "Merger Agreement") by and among MOSAID Delaware, VST, and MOSAID Technologies Incorporated, a corporation continued under the Canada Business Corporations Act and parent corporation of MOSAID Delaware, and a representative of the stockholders of VST, setting forth the terms and conditions of the Merger, has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations, in accordance with the provisions of Sections 228 and 251 of the General Corporation Law of the State of Delaware. The Merger shall be effective as of the time of filing this certificate.

3. The corporation surviving the Merger is Virtual Silicon Technology, Inc and its name shall be changed to "MOSAID Delaware, Inc."

4. The amended and restated certificate of incorporation of the surviving corporation is attached hereto as "Exhibit A".

5. An executed Merger Agreement is on file at the principal place of business of the surviving corporation, which is located at 1322 Orleans Drive, Sunnyvale, CA 94089-1116.

6. A copy of the Merger Agreement will be furnished by the surviving corporation, on request and without cost, to any stockholder of either of the Constituent Corporations.

IN WITNESS WHEREOF this Certificate of Merger has been executed on this 14th  
day of October, 2005

MOSAID DELAWARE, INC.

By: \_\_\_\_\_

VIRTUAL SILICON  
TECHNOLOGY, INC.

By: [Signature]  
Sam Lee, Chairman of the Board

IN WITNESS WHEREOF this Certificate of Merger has been executed on this 7<sup>th</sup>  
day of October, 2005.

MOSAID DELAWARE, INC.

By: 

Richard Boatway

VIRTUAL SILICON  
TECHNOLOGY, INC.

By: \_\_\_\_\_

# Delaware

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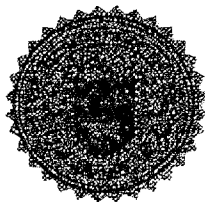
*The First State*

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"MOSAID DELAWARE, INC.", A DELAWARE CORPORATION,

WITH AND INTO "VIRTUAL SILICON TECHNOLOGY, INC." UNDER THE NAME OF "MOSAID DELAWARE, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SEVENTH DAY OF OCTOBER, A.D. 2005, AT 10:03 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

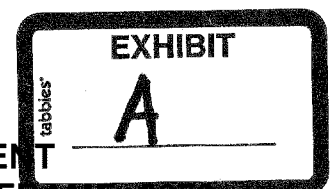


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*Harriet Smith Windsor*  
Harriet Smith Windsor, Secretary of State  
AUTHENTICATION: 4221689

DATE: 10-12-05



RECORDED: 05/25/2012

PATENT  
REEL: 028270 FRAME: 0372