PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	06/29/2012

CONVEYING PARTY DATA

Name	Execution Date
Irdeto Silicon Valley, Inc.	06/29/2012

RECEIVING PARTY DATA

Name:	IRDETO USA, INC.	
Street Address:	3255-3 Scott Blvd., Suite 101	
City:	Santa Clara	
State/Country:	CALIFORNIA	
Postal Code:	95054	

PROPERTY NUMBERS Total: 9

Property Type	Number
Application Number:	09821565
Application Number:	11468506
Application Number:	12166241
Application Number:	09670242
Application Number:	11753497
Application Number:	10845436
Application Number:	11103821
Application Number:	12750492
Application Number:	12052967

CORRESPONDENCE DATA

Fax Number: 5208827643

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

Phone: 5208827623

Email: sbronson@hayes-soloway.com

PATENT

REEL: 031133 FRAME: 0852

OF \$360.00 09821565

502482086

Address Line 1: 4640 E. Skyline	Norman P. Soloway 4640 E. Skyline Drive Tucson, ARIZONA 85718	
ATTORNEY DOCKET NUMBER:	GLH 07-368381	
NAME OF SUBMITTER:	Norman P. Soloway	
Signature:	/norman p. soloway/	
Date:	09/04/2013	
Total Attachments: 3 source=12merger#page1.tif source=12merger#page2.tif source=12merger#page3.tif		

PATENT REEL: 031133 FRAME: 0853 Delaware

PAGE 1

The First State

I, JEFFREY W. BULLOCK, 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:

"IRDETO SILICON VALLEY, INC.", A CALIFORNIA CORPORATION,
WITH AND INTO "IRDETO USA, INC." UNDER THE NAME OF "IRDETO
USA, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS
OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE TWENTY-NINTH DAY OF JUNE, A.D. 2012, AT 12 O'CLOCK P.M.

THE TWENTY-NINTH DAY OF JUNE, A.D. 2012, AT 9:06 O'CLOCK A.M.

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

3234694 8100M

120791298

DATE: 06-29-12

AUTHENT\[CATION: 9679275

PATENT REEL: 031133 FRAME: 0854

Jeffrey W. Bullock, Secretary of State

You may verify this certificate online at corp.delaware.gov/authver.shtml

State of Delaware Secretary of State Division of Corporations Delivered 09:09 AM 06/29/2012 FILED 09:06 AM 06/29/2012 SRV 120791298 - 3234694 FILE

Certificate of Merger of Irdeto Silicon Valley, Inc., a California Corporation into Irdeto USA, Inc., a Delaware Corporation

(Filed pursuant to Sections 252 and 228 of the Delaware General Corporation Law)

The undersigned corporation does hereby certify that:

- 1. The name and state of incorporation of each of the constituent corporations are IRDETO SILICON VALLEY, INC., a California corporation ("Irdeto SV") and IRDETO USA, INC., a Delaware corporation ("Irdeto USA"). Irdeto USA and Irdeto SV are hereby collectively referred to as (the "Constituent Corporations").
- 2. An Agreement and Plan of Merger dated as of June 29, 2012 has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the provisions of Sections 252(b) and 228 of the Delaware General Corporation Law.
- 3. Irdeto USA shall be the surviving corporation after the merger (the "Surviving Corporation").
- 4. The merger shall be effective at 12:00 noon (United States Eastern Daylight Time) on June 29, 2012.
- 5. The Certificate of Incorporation of Irdeto USA shall be the Certificate of Incorporation of the Surviving Corporation.
- 6. The executed Agreement and Plan of Merger is on file at the principal place of business of the Surviving Corporation. The address of the principal place of business of the Surviving Corporation is 5860 El Camino Real, Carlsbad, California 92008.
- 7. A copy of the Agreement and Plan of Merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder or shareholder of any Constituent Corporation.
- 8. The authorized capital stock of Irdeto SV is 1000 shares of Common Stock, par value \$,001 per share.

[Signature Follows]

1.
Certificate of Merger of Irdeto Silicon Valley, Inc. into Irdeto USA, Inc.

PATENT REEL: 031133 FRAME: 0855 In Witness Whereof, the undersigned has executed this Certificate of Merger on June 29, 2012

Irdeto USA, Inc., a Delaware corporation

Name: Barry Douglas Coleman

Hs: President

2. Signature Page to Certificate of Merger of Irdeto Silicon Valley, Inc. into Irdeto USA, Inc.

PATENT REEL: 031133 FRAME: 0856

RECORDED: 09/04/2013