502986864 09/23/2014 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3033463

		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		CHANGE OF NAME		
CONVEYING PARTY D	ΑΤΑ			
		Name		Execution Date
VERIZON DATA SERVIO	CES INC.			12/19/2007
	τ.			
RECEIVING PARTY DA Name:	VERIZON DATA SERVICES LLC			
Street Address:	7701 E. TELECOM PARKWAY			
City:	TEMPLE TERRACE			
-	FLORIDA			
State/Country: Postal Code:				
	33637			
PROPERTY NUMBERS	Total: 1			
Property Type		Number		
Application Number:	13	358673		
CORRESPONDENCE D				
	e sent to tl provided; i	3)351-3665 e e-mail address first; if that t hat is unsuccessful, it will 3-351-3579		
Correspondence will be using a fax number, if µ Phone: Email:	e sent to th provided; i 70 ed	e e-mail address first; if that that is unsuccessful, it will 3-351-3579 dy.valverde@verizon.com	be sent via U	
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PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE CORPORATION UNDER THE NAME OF "VERIZON DATA SERVICES INC." TO A DELAWARE LIMITED LIABILITY COMPANY, CHANGING ITS NAME FROM "VERIZON DATA SERVICES INC." TO "VERIZON DATA SERVICES LLC", FILED IN THIS OFFICE ON THE TWENTY-SIXTH DAY OF DECEMBER, A.D. 2007, AT 7:33 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF CONVERSION IS THE FIRST DAY OF JANUARY, A.D. 2008.



0665817 8100V

071363000 You may verify this certificate online at corp.delaware.gov/authver.shtml

Harriet Smith Windson

Harriet Smith Windsor, Secretary of State AUTHENTICATION: 6294696

DATE: 01-08-08

PATENT REEL: 033795 FRAME: 0400

State of Delaware Secretary of State Division of Corporations Delivered 07:33 PM 12/26/2007 FILED 07:33 PM 12/26/2007 SRV 071363000 - 0665817 FILE

CERTIFICATE OF CONVERSION TO LIMITED LIABILITY COMPANY

OF

VERIZON DATA SERVICES INC.

то

VERIZON DATA SERVICES LLC

This Certificate of Conversion to Limited Liability Company has been duly executed and is being filed by Verizon Data Services Inc., a Delaware corporation (the "Corporation"), and Londa C. Perrett, Assistant Secretary of the Corporation and as an authorized person to convert the Corporation to a Delaware limited liability company pursuant to Section 18-214 of the Delaware Limited Liability Company Act.

- 1. The name of the Corporation is Verizon Data Services Inc.
- 2. The date of filing of the original certificate of incorporation of the Corporation with the Secretary of State of the State of Delaware is October 25, 1967.
- 3. The name of the limited liability company into which the Corporation is being converted is Verizon Data Services LLC.
- 4. The conversion of the Corporation into a limited liability company has been approved in accordance with the provisions of Section 266 of the Delaware General Corporation Law.

The conversion of the Corporation to a Limited Liability Company shall become effective of January 1, 2008.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Conversion to Limited Liability Company on the 19th day of December, 2007.

Name: Londa C. Perrett Title: Assistant Secretary and Authorized Person



PAGE 2

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF CERTIFICATE OF FORMATION OF "VERIZON DATA SERVICES LLC" FILED IN THIS OFFICE ON THE TWENTY-SIXTH DAY OF DECEMBER, A.D. 2007, AT 7:33 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF FORMATION IS THE FIRST DAY OF JANUARY, A.D. 2008.



0665817 8100V

071363000 You may verify this certificate online at corp.delaware.gov/authver.shtml

Harriet Smith Windson

Harriet Smith Windsor, Secretary of State AUTHENTICATION: 6294696

DATE: 01-08-08

PATENT REEL: 033795 FRAME: 0402

State of Delaware Secretary of State Division of Corporations Delivered 07:33 PM 12/26/2007 FILED 07:33 PM 12/26/2007 SRV 071363000 - 0665817 FILE

CERTIFICATE OF FORMATION

OF

VERIZON DATA SERVICES LLC

The undersigned, as an authorized person, in order to form a limited liability company under the provisions of the Delaware Limited Liability Company Act (6 Del.C. § 18-101, et seq.), does hereby certify as follows:

FIRST: The name of the limited liability company formed hereby is:

Verizon Data Services LLC

SECOND: The address of the limited liability company's registered office in the State of Delaware is Corporation Trust Center, 1209 Orange Street, City of Wilmington, County of New Castle, and the name of the registered agent is The Corporation Trust Company.

The Certificate of Formation shall be effective as of January 1, 2008.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Formation as of the 19th day of December, 2007.

Londa C. Perrett Authorized Person

RECORDED: 09/23/2014