502202665 01/22/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME

CONVEYING PARTY DATA

Name	Execution Date
VERIZON DATA SERVICES INC.	12/19/2007

RECEIVING PARTY DATA

Name:	Verizon Data Services LLC
Street Address:	7701 E. Telecom Parkway
Internal Address:	Mail Code B3E
City:	Temple Terrace
State/Country:	FLORIDA
Postal Code:	33637

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10720870

CORRESPONDENCE DATA

Fax Number: 7033513665

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

Phone: 703-351-3579

Email: eddy.valverde@verizon.com

Correspondent Name: Verizon Patent Management Group

Address Line 1: 1320 N. Courthouse Road

Address Line 2: 9th Floor

Address Line 4: Arlington, VIRGINIA 22201

ATTORNEY DOCKET NUMBER:	03-1020
NAME OF SUBMITTER:	Joseph R. Palmieri

Total Attachments: 4

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PATENT REEL: 029673 FRAME: 0419 0.00 10/208/0

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Delaware

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

Warriet Smita Hindson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 6294696

DATE: 01-08-08

PATENT REEL: 029673 FRAME: 0420

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.

TO

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

PATENT REEL: 029673 FRAME: 0421 Delaware

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

Warriet Smith Hindson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 6294696

DATE: 01-08-08

PATENT REEL: 029673 FRAME: 0422

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

> PATENT REEL: 029673 FRAME: 0423

RECORDED: 01/22/2013