01-29-2003



RE

	U.S. DEPARTMENT OF COMMERCE
(Rev. 03/ 01) OMB No. 0651-0027 (exp. 5/31/2002) 1023	U.S. Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof	
Name of conveying party(ies):	Name and address of receiving party(ies)
Bell Atlantic Network Services, Inc.	Name: _Verizon Services Corp.
	Internal Address:
	Street Address
Additional name(s) of conveying party(ies) Additional name(s) of conveying party(ies) Yes X No	1310 N. Court House Road
3. Nature of Conveyance:	50.2 G· 1
Assignment Merger	1 0 (0)
Security Agreement X Change of Name	City: Arlington
Other	State: VA Zip: 22201
Execution Date: 7/21/00	Additional name(s) & Yes x No address(es) attached:
Application number(s) or patent number(s):	
If this document is being filed together with a new application, the ex	
A. Patent Application No.(s):09/144,635 filed 8/31/98	B. Patent No.(s):
	1
	hed? Yes X No
Additional numbers attach	hed? Yes X No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Leonard C. Suchyta	
c/o Christian R. Andersen Verizon Services Group	
Venzon dervices droup	7. Total fee (37 CFR 3.41) \$40.00
	Enclosed
Street Address: 600 Hidden Ridge	X Authorized to be charged to deposit account
Mailcode HQE03H01	8. Deposit account number: 18-0013
	o. Deposit account number.
City: State: Zip:	**************************************
<u>Irving</u> <u>TX</u> <u>75038</u>	
DO NOT USE	THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing info is a true copy of the original document.	ormation is true and correct and any attached copy
Joseph V. Coppola, Sr. 624 1/22/23	
	gnature Date
Total number of pages including cover sheet, attachments, and documents:	
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Office of the Secretary of State

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "BELL ATLANTIC NETWORK SERVICES, INC.", CHANGING ITS NAME FROM "BELL ATLANTIC NETWORK SERVICES, INC." TO "VERIZON SERVICES CORP.", PILED IN THIS OFFICE ON THE TWENTY-SIXTE DAY OF JULY, A.D. 2000, AT 4:30 O'CLOCK P.M.

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

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE FIRST DAY OF AUGUST, A.D. 2000.



Edward J. Freel, Secretary of State

2019220 8100

AUTHENTICATION:

0585543

001379899

DATE:

07-27-00

PATENT REEL: 013690 FRAME: 0110

CERTIFICATE OF AMENDMENT OF RESTATED CERTIFICATE OF INCORPORATION OF BELL ATLANTIC NETWORK SERVICES, INC.

Bell Atlantic Network Services, Inc., a corporation organized and existing under the General Corporation Law of the State of Delaware (the "Corporation") does hereby certify that the amendment to the Corporation's Restated Certificate of Incorporation set forth in the following resolution, approved by the Corporation's Board of Directors and Sole Stockholder, was duly adopted in accordance with the provisions of Section 242 of the General Corporation Law of the State of Delaware:

RESOLVED, that the Restated Certificate of Incorporation of the Corporation be amended by changing Article 1 thereof so that, as amended, the Article shall be and read as follows:

"1. The name of the Corporation is Verizon Services Corp.

The date of filing its original Certificate of Incorporation with the Secretary of State was October 14, 1983."

This Certificate of Amendment of the Restated Certificate of Incorporation shall be effective on August 1, 2000.

BELL ATLANTIC NETWORK SERVICES, INC.

Barbara E. Grafion

Secretary

Dated: July 21 , 2000

** TOTAL PAGE, 03 **

PATENT REEL: 013690 FRAME: 0111

CERTIFICATE OF MERGER AND CHANGE OF NAME FOR

VERIZON SERVICES CORP. (formerly Bell Network Services, Inc.)

RECORDED: 01/28/2003

PATENT REEL: 013690 FRAME: 0112