

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5106902

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER AND CHANGE OF NAME
EFFECTIVE DATE:	01/01/2018
CONVEYING PARTY DATA	
Name	Execution Date
NOKIA SOLUTIONS AND NETWORKS US LLC	01/01/2018
ALCATEL-LUCENT USA INC.	01/01/2018
NEWLY MERGED ENTITY DATA	
Name	Execution Date
ALCATEL-LUCENT USA INC.	01/01/2018
MERGED ENTITY'S NEW NAME (RECEIVING PARTY)	
Name:	NOKIA OF AMERICA CORPORATION
Street Address:	600-700 MOUNTAIN AVENUE
City:	MURRY HILL
State/Country:	NEW JERSEY
Postal Code:	07974-0636
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	15873151
Application Number:	15728650
CORRESPONDENCE DATA	
Fax Number:	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Email:	ipr.inhouse@nokia.com
Correspondent Name:	MARY POREMBA
Address Line 1:	600-700 MOUNTAIN AVENUE
Address Line 2:	ROOM 6E-210
Address Line 4:	MURRAY HILL, NEW JERSEY 07974-0636
ATTORNEY DOCKET NUMBER:	103641 & 103519-US-NP
NAME OF SUBMITTER:	NIRAJ A. DESAI
SIGNATURE:	/Niraj A. Desai/

DATE SIGNED:	08/23/2018
Total Attachments: 3 source=Certificate of Merger NSN US LLC into ALU USA -renamed NoAC- Jan. 1, 2018#page1.tif source=Certificate of Merger NSN US LLC into ALU USA -renamed NoAC- Jan. 1, 2018#page2.tif source=Certificate of Merger NSN US LLC into ALU USA -renamed NoAC- Jan. 1, 2018#page3.tif	

Delaware

The First State

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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:

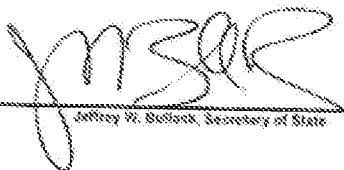
"NOKIA SOLUTIONS AND NETWORKS US LLC", A DELAWARE LIMITED LIABILITY COMPANY,

WITH AND INTO "ALCATEL-LUCENT USA INC." UNDER THE NAME OF "NOKIA OF AMERICA CORPORATION", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE ON THE TWENTY-SECOND DAY OF DECEMBER, A.D. 2017, AT 11:54 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE FIRST DAY OF JANUARY, A.D. 2018.

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




Jeffrey W. Bullock, Secretary of State

2565838 8100M
SR# 2017752788

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

Authentication: 203825975
Date: 12-26-17

PATENT
REEL: 046684 FRAME: 0264

**CERTIFICATE OF MERGER
MERGING
NOKIA SOLUTIONS AND NETWORKS US LLC, A DELAWARE LIMITED LIABILITY COMPANY
WITH AND INTO
ALCATEL-LUCENT USA INC., A DELAWARE CORPORATION**

*Pursuant to Title 8, Section 264
of the General Corporation Law of the State of Delaware and
Title 6, Section 18-209 of the Delaware Limited Liability Company Act*

Alcatel-Lucent USA Inc., a Delaware corporation ("ALU Inc."),

DOES HEREBY CERTIFY:

FIRST: The name and state of formation or incorporation of each of the constituent entities of the merger are as follows:

<u>Name</u>	<u>State of Incorporation</u>	<u>Form of Entity</u>
(a) Alcatel-Lucent USA Inc.	Delaware	Corporation
(b) Nokia Solutions and Networks US LLC (" <u>NSN LLC</u> ")	Delaware	Limited Liability Company

SECOND: An Agreement of Merger with respect to the merger of NSN LLC with and into ALU Inc. (the "Merger") has been approved, adopted, certified, executed and acknowledged by each of ALU Inc. and NSN LLC in accordance with Section 264 of the Delaware General Corporation Law and Section 18-209 of the Delaware Limited Liability Company Act.

THIRD: The surviving entity of the Merger shall be ALU Inc. (the "Surviving Entity"), and the name of the Surviving Entity shall be amended in the Merger to be "Nokia of America Corporation."

FOURTH: The Merger shall be effective as of January 1, 2018.

FIFTH: The Restated Certificate of Incorporation of the Surviving Entity, as in effect immediately prior to the Merger, will continue as the Restated Certificate of Incorporation of Alcatel-Lucent USA Inc. and at the effective time of the Merger shall be amended as follows:

- i. Item number 1 shall be deleted in its entirety, and the following new item number 1 shall be substituted in lieu thereof: "1. The name of the Corporation is Nokia of America Corporation."

SIXTH: The executed Agreement of Merger is on file at 600 Mountain Avenue, Murray Hill, NJ 07974, the principal place of business of the Surviving Entity.

SEVENTH: A copy of the Agreement of Merger will be furnished by the Surviving Entity on request, and without cost, to any member of NSN LLC or the stockholder of any constituent companies or entities.

IN WITNESS WHEREOF, the Surviving Entity has caused this Certificate of Merger to be signed as of the date written below by a duly authorized officer, declaring that the facts stated herein are true

ALCATEL-LUCENT USA INC.

December 27, 2017

By: *Margaret G. Gelsi*
Name: Margaret G. Gelsi
Title: Secretary