PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2853097

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	11/01/2008

CONVEYING PARTY DATA

Name	Execution Date
Lucent Technologies Inc.	11/01/2008

RECEIVING PARTY DATA

Name:	Alcatel-Lucent USA Inc.
Street Address:	600-700 Mountain Avenue
City:	Murray Hill
State/Country:	NEW JERSEY
Postal Code:	07974

PROPERTY NUMBERS Total: 84

Property Type	Number
Application Number:	11617101
Patent Number:	6119009
Patent Number:	6147678
Patent Number:	6175869
Patent Number:	6189105
Patent Number:	6192474
Patent Number:	6204852
Patent Number:	6243811
Patent Number:	6266525
Patent Number:	6307882
Patent Number:	6374099
Patent Number:	6434198
Patent Number:	6445922
Patent Number:	6449313
Patent Number:	6463154
Patent Number:	6493553
Patent Number:	6501380
Patent Number:	6529884
Patent Number:	6574455
Patent Number:	6584310
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Property Type	Number
Patent Number:	6591364
Patent Number:	6615045
Patent Number:	6618758
Patent Number:	6668166
Patent Number:	6680932
Patent Number:	6690795
Patent Number:	6697490
Patent Number:	6711259
Patent Number:	6735312
Patent Number:	6735313
Patent Number:	6748227
Patent Number:	6757825
Patent Number:	6771958
Patent Number:	6772339
Patent Number:	6813498
Patent Number:	6819918
Patent Number:	6839434
Patent Number:	6839436
Patent Number:	6853729
Patent Number:	6857075
Patent Number:	6882839
Patent Number:	6895514
Patent Number:	6912274
Patent Number:	6918035
Patent Number:	6919814
Patent Number:	6950521
Patent Number:	6950937
Patent Number:	6975858
Patent Number:	6978372
Patent Number:	6981157
Patent Number:	7010699
Patent Number:	7023998
Patent Number:	7035403
Patent Number:	7039875
Patent Number:	7047408
Patent Number:	7050810
Patent Number:	7051246
Patent Number:	7065655
Patent Number:	7073068

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Property Type	Number
Patent Number:	7076656
Patent Number:	7080314
Patent Number:	7085791
Patent Number:	7092731
Patent Number:	7106702
Patent Number:	7110374
Patent Number:	7143154
Patent Number:	7145550
Patent Number:	7149311
Patent Number:	7156032
Patent Number:	7170393
Patent Number:	7170993
Patent Number:	7181196
Patent Number:	7257624
Patent Number:	7274791
Patent Number:	7302056
Patent Number:	7356845
Patent Number:	7366911
Patent Number:	7376840
Patent Number:	7388838
Patent Number:	7388882
Patent Number:	7404078
Patent Number:	7412055
Patent Number:	7453845
Patent Number:	6603974

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.

Phone: 908-582-7109

Email:narpatent@alcatel-lucent.comCorrespondent Name:DOCKET ADMINISTRATORAddress Line 1:600-700 MOUNTAIN AVENUE

Address Line 2: ROOM 3B-212F

Address Line 4: MURRAY HILL, NEW JERSEY 07974-0636

ATTORNEY DOCKET NUMBER:	TRANCHE2 (MTP)
NAME OF SUBMITTER:	GREGORY J. MURGIA
SIGNATURE:	/Gregory J. Murgia/
DATE SIGNED:	05/13/2014

PATENT REEL: 032891 FRAME: 0564

Total Attachments: 2

 $source = CertificateOfMerger_LucentTechnologiesInc-to-AlcatelLucentUSAInc_01Nov2008\#page1.tif\\ source = CertificateOfMerger_LucentTechnologiesInc-to-AlcatelLucentUSAInc_01Nov2008\#page2.tif\\$

PATENT REEL: 032891 FRAME: 0565 Delaware

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The First State

I, HARRIET SMITH WINDSOR, 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:

"ALCATEL USA MARKETING, INC.", A DELAWARE CORPORATION,
"ALCATEL USA SOURCING, INC.", A DELAWARE CORPORATION,

WITH AND INTO "LUCENT TECHNOLOGIES INC." UNDER THE NAME OF
"ALCATEL-LUCENT USA INC.", A CORPORATION ORGANIZED AND EXISTING
UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED
IN THIS OFFICE THE TWENTY-SEVENTH DAY OF OCTOBER, A.D. 2008, AT
1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE FIRST DAY OF NOVEMBER, A.D. 2008, AT 12:01 O'CLOCK A.M.

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

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081068369

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

Darriet Smith Hindson

Harriet Smith Windsor, Secretary of State **AUTHENTICATION:** 6935289

DATE: 10-28-08

PATENT REEL: 032891 FRAME: 0566 State of Delaware Secretary of State Division of Corporations Delivered 01:41 PM 10/27/2008 FILED 01:41 PM 10/27/2008 SRV 081068369 - 2565838 FILE

CERTIFICATE OF MERGER
MERGING
ALCATEL USA MARKETING, INC.
AND
ALCATEL USA SOURCING, INC.
INTO
LUCENT TECHNOLOGIES INC.

Lucent Technologies Inc., a corporation organized under the laws of the State of Delaware (the "Surviving Corporation"), pursuant to Section 251 of the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies as follows:

1. The name and state of incorporation of each of the constituent corporations are as follows:

Name	State of Incorporation
Alcatel USA Marketing, Inc.	Delaware
Alcatel USA Sourcing, Inc.	Delaware
Lucent Technologies Inc.	Delaware

- 2. An Agreement of Merger, dated as of October 17, 2008 (the "Agreement of Merger"), among the constituent corporations, has been approved, adopted, certified, executed and acknowledged by each of the constituent corporations in accordance with Section 251 and all other applicable provisions of the DGCL.
 - The name of the Surviving Corporation is Lucent Technologies Inc.
- 4. The certificate of incorporation of Lucent Technologies Inc. shall be the certificate of incorporation of the Surviving Corporation; provided, however, that Article FIRST of the certificate of incorporation of Lucent Technologies Inc. is hereby amended to read in its entirety as follows:

"FIRST: The name of the Corporation is Alcatel-Lucent USA Inc. (hereinafter the 'Corporation')."

5. The executed Agreement of Merger is on file at the principal place of business of the Surviving Corporation, the address of which is as follows:

600-700 Mountain Avenue Murray Hill, New Jersey 07974

6. A copy of the Agreement of Merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any constituent corporation.

This Certificate of Merger shall become effective at 12:01 a.m. (Eastern Daylight Time) on November 1, 2008.

IN WITNESS WHEREOF, this Certificate of Merger has been executed by the Surviving Corporation as of October 17, 2008.

LUCENT TECHNOLOGIES INC.

Scott E. Wolfe, Secretary

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RECORDED: 05/13/2014