03/12/2015 503216174

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT3262790 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES P. KNAUFT	03/11/2015
GORDON S. MILLIKEN	03/11/2015
KEITH R. STANLEY	03/11/2015

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: 1

Property Type	Number
Application Number:	14555782

CORRESPONDENCE DATA

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HARNESS, DICKEY & PIERCE, P.L.C. **Correspondent Name:**

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ATTORNEY DOCKET NUMBER:	29250-002750-US
NAME OF SUBMITTER:	GARY D. YACURA
SIGNATURE:	/Gary D. Yacura/
DATE SIGNED:	03/12/2015

Total Attachments: 3

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> **PATENT REEL: 035150 FRAME: 0549** 503216174

ASSIGNMENT AND AGREEMENT

For value received, we, James P. KNAUFT of Warrenville in County of DuPage and State of Illinois, Gordon S. MILLIKEN of North Aurora in County of Kane and State of Illinois, Keith R. STANLEY of Warrenville in County of DuPage and State of Illinois, hereby sell, assign and transfer to Alcatel-Lucent USA Inc., a corporation of the State of Delaware, having an office at 600-700 Mountain Avenue, Murray Hill, NJ 07974, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to ADAPTIVE PAGING USING UE LOCALIZATION METHODS IN AN LTE NETWORK described in an application for Letters Patent of the United States, executed by us of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to Alcatel-Lucent USA Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority axising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize Alcatel-Lucent USA Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Alcatel-Lucent USA Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to Alcatel-Lucent USA Inc. in the United States and in all countries foreign to the United States, or to such nominees as Alcatel-Lucent USA Inc. may designate.

We agree that, when requested, I shall, without charge to Alcatel-Lucent USA Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

1

Attorney Docket No. 29250-002750-US Alcatel-Lucent Ref. No. 815131-US-NP

Date: 3/11/2015 United States of America State of Wel County of Du Rage day of March, 205, before me personally to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same. Notary Public OFFICIAL SEAL **CAROL A. WOLF** Notary Public State of Illinois My Comm. Expires NOVEMBER 12, 2017 3/11/2015 United States of America State of _ VILO County of Du Vage day of March, 200, before me personally On this came Gardon Sini Li to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same. Royal G. Wolf Notary Public OFFICIAL SEAL

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CAROL A. WOLF
Notary Public State of Illinois
My Comm. Expires NOVEMBER 12, 2017

Attorney Docket No. 29250-002750-US Alcatel-Lucent Ref. No. 815131-US-NP

Keith R. STANLEY

Date: 3/11/2015

United States of America

State of QL.

County of Du Bage

On this day of <u>Nach</u>, 20/5, before me personally came he in R. Stances, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

OFFICIAL SEAL
CAROL A. WOLF
Notary Public State of Illinois
My Comm. Expires NOVEMBER 12, 2017

Alcatel-Lucent USA Inc. 600 Mountain Avenue (Room 3D-201) P. O. Box 636 Murray Hill, New Jersey 07974-0636

3

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