503210349 03/09/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3256964

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSEPH K. KAKANDE	03/05/2015

RECEIVING PARTY DATA

Name:	Alcatel-Lucent USA Inc.	
Street Address:	600-700 Mountain Avenue	
City:	Murray Hill	
State/Country:	NEW JERSEY	
Postal Code:	07974-0636	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14642187

CORRESPONDENCE DATA

Fax Number: (215)557-8477

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.

Phone: 215-557-6656 Email: amy@mendelip.com Correspondent Name: STEVE MENDELSOHN

Address Line 1: MENDELSOHN, DRUCKER, & DUNLEAVY, P.C. Address Line 2: 1500 JOHN F. KENNEDY BLVD., SUITE 312 Address Line 4: PHILADELPHIA, PENNSYLVANIA 19102

ATTORNEY DOCKET NUMBER:	817211-US-NP	
NAME OF SUBMITTER:	YURI GRUZDKOV	
SIGNATURE:	/Yuri Gruzdkov/	
DATE SIGNED:	03/09/2015	

Total Attachments: 2

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PATENT REEL: 035117 FRAME: 0590 503210349

ASSIGNMENT AND AGREEMENT

For value received, I, Joseph K. Kakande, of Jersey City, New Jersey, hereby sell, assign and transfer to Alcatel-Lucent USA Inc., a corporation of Delaware, having an office at 600-700 Mountain Avenue, Murray Hill, New Jersey, 07974-0636, United States of America, 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 DEMULTIPLEXING PROCESSING FOR A RECEIVER described in an application for Letters Patent of the United States, executed by me 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 I 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 arising 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.

I 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 me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I 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.

I 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.

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I 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.

Joseph K. Kakande

Date: 03/05/2016

United States of America)

State of No Discy) ss.:
County of Harach)

me personally came Joseph K. Kakande known to me to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

PATRICIA A TIER Notary Public. State of New Jersey My Commission Expires August 28, 2017

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