502896071 07/17/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YANG YANG	06/27/2014
MING LU	06/24/2014

RECEIVING PARTY DATA

Name:	ALCATEL-LUCENT USA INC.	
Street Address:	600 MOUNTAIN AVENUE	
City:	MURRAY HILL	
State/Country:	NEW JERSEY	
Postal Code:	07074-0636	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14042533

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: CAPITOL PATENT & TRADEMARK LAW FIRM

Address Line 1: PO BOX 1995

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ATTORNEY DOCKET NUMBER:	002382A (811850US-NP)	
NAME OF SUBMITTER:	JOHN E. CURTIN	
SIGNATURE:	/John E. Curtin/	
DATE SIGNED:	07/17/2014	

Total Attachments: 3

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PATENT 502896071 REEL: 033333 FRAME: 0390

ASSIGNMENT AND AGREEMENT

For value received, we, Yang Yang, of Morris Plains, New Jersey and Ming Luof Hillsborough, New Jersey, hereby sell, assign and transfer to Alcatel-Lucent USA Inc., of 600 Mountain Avenue, Murray Hill, New Jersey, 07074-0636. 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 METHODS, SYSTEMS AND DEVICES FOR IMPROVING DISCONTINUOUS RECEPTION IN WIDEBAND WIRELESS NETWORKS described in U.S. Patent Application No. 14/042,533, 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 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.

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 me, 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.

PATENT REEL: 033333 FRAME: 0391 We agree that, when requested, we 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.

	YANG YANG
Date: 6/27/14	
United States of America)	
State of New Jersey),	ss.:
County of Marcis)	
in and who executed the fore	ay of, <u>2014</u> , before ANG known to me to be the individual described egoing instrument, and acknowledged execution
of PAMS BITMESUS Notary Public State of New Jersey My Commission Expires Jan 6, 2019	Jano Dejins
	Notary Public
	MING LU
Date:	
United States of America)	
State of) s	s.:
County of)	
	by of
	Notary Public

PATENT

REEL: 033333 FRAME: 0392

We agree that, when requested, we 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.

	YAN	IG YANG
Date:		
United States of America)	
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Date: 6 - 24-2014		
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		Notary Public

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> PATENT REEL: 033333 FRAME: 0393

RECORDED: 07/17/2014