504347618 05/02/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNME	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	ΔΑΤΑ				
		Name	Name		
PO DONG				04/10/2017	
RECEIVING PARTY D	ΑΤΑ				
Name:	Alcatel	Lucent USA Inc.			
Street Address:	600-70	600-700 Mountain Avenue			
City:	Murray	Murray Hill			
State/Country:	NEW J	ERSEY			
Postal Code:	07974-	07974-0636			
PROPERTY NUMBERS Total: 1		Numbe	r		
Property Type		15483084	r		
Application Number:		15465064			
CORRESPONDENCE	DATA				
Fax Number:		(215)557-8477			
		the e-mail address fill l; if that is unsuccessi		uccessful, it will be sent t via US Mail.	
Phone: 215-5		215-557-6656	57-6656		
		•	@mendelip.com, ipsnarocp@nokia.com		
		STEVE MENDELSOHN			
			DELSOHN DUNLEAVY, P.C.		
			JOHN F. KENNEDY BLVD., SUITE 312		
Address Line 4:		PHILADELPHIA, PENN	ISYLVANIA 1910	2	
ATTORNEY DOCKET NUMBER:		820181-US-NP	820181-US-NP		
	NAME OF SUBMITTER:		YURI GRUZDKOV		
NAME OF SUBMITTER	SIGNATURE:		/Yuri Gruzdkov/		
		/ Yuri Gruzakov/			
		05/02/2017			
SIGNATURE:					
SIGNATURE: DATE SIGNED:		05/02/2017			

ASSIGNMENT AND AGREEMENT

For value received, I, Po Dong, of Morganville, 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 MODULAR **OPTICAL DEVICE AND MODULES THEREFOR** described in an application for Letters Patent of the United States, Serial No. 15/483,084, filed 10-April-2017, 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.

2

Po Dong

Date: <u>Apr. 10, 221</u>

United States of America)

State of) ss.:

)

County of

Mr. V. M.

Notary Public

DIANNE K STATHUM NOTARY PUBLIC STATE OF NEW JERSEY ID # 50024824 MY COMMISSION EXPIRES OCT. 16, 2020

> PATENT REEL: 042211 FRAME: 0019

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