PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mahmoud Rasras	02/04/2011

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:	13023173

CORRESPONDENCE DATA

Fax Number: (972)480-8865

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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ATTORNEY DOCKET NUMBER: 808777-US-NP

NAME OF SUBMITTER: Ronald J. Corbett

Total Attachments: 2

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PATENT REEL: 025769 FRAME: 0989 :H \$40,00 13023

DOCKET NO: 808777-US-NP PATENT

ASSIGNMENT

For value received, I/we Mahmoud Rasras a citizen of USA in the County of Union and the State of New Jersey, hereby sell, assign and transfer to Alcatel-Lucent USA, Inc., a corporation of DE, having an office at 600-700 Mountain Avenue, Murray Hill, NJ 07974, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, in and to certain inventions related to "BANDWIDTH ADJUSTABLE OPTICAL SPLITTERS" 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 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.

I/we authorize Alcatel-Lucent USA, Inc. to make application for such protection in its own name and maintain such protection in any and all foreign countries 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/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.

I/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.

I/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.

Notary Public

My Commission Expires

Alcatel-Lucent USA, Inc. 600-700 Mountain Avenue Murray Hill, NJ 07974 Suzanne R. Sabo Notary Public - State of NJ Commission No. 2362056 My Commission Expires 7/12/2012

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