

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>NICOLAS K. FONTAINE</td> <td>01/09/2014</td> </tr> <tr> <td>ROLAND RYF</td> <td>01/09/2014</td> </tr> <tr> <td>DAVID NEILSON</td> <td>01/09/2014</td> </tr> </tbody> </table>		Name	Execution Date	NICOLAS K. FONTAINE	01/09/2014	ROLAND RYF	01/09/2014	DAVID NEILSON	01/09/2014		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Alcatel-Lucent USA Inc.</td> </tr> <tr> <td>Street Address:</td> <td>600-700 Mountain Avenue</td> </tr> <tr> <td>City:</td> <td>Murray Hill</td> </tr> <tr> <td>State/Country:</td> <td>NEW JERSEY</td> </tr> <tr> <td>Postal Code:</td> <td>07974</td> </tr> </table>		Name:	Alcatel-Lucent USA Inc.	Street Address:	600-700 Mountain Avenue	City:	Murray Hill	State/Country:	NEW JERSEY	Postal Code:	07974
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CORRESPONDENCE DATA											
Fax Number:	(888)800-6752										
Phone:	(972) 240-5324										
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<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>											
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ATTORNEY DOCKET NUMBER:	AL814436										
NAME OF SUBMITTER:	KATHRYN A. MCCROSSEN										
Signature:	/Kathryn A. McCrossen/										
Date:	01/10/2014										
Total Attachments: 2 source=AL814436- UTIL assignment_executed#page1.tif source=AL814436- UTIL assignment_executed#page2.tif											

ASSIGNMENT AND AGREEMENT

For value received, I/we 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, US, 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:

SYSTEM AND METHOD FOR A MULTI-MODE PUMP IN AN OPTICAL AMPLIFIER

described in an application for Letters Patent of the United States, Application No. 14/145,199, filed 12/31/2013 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.

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.

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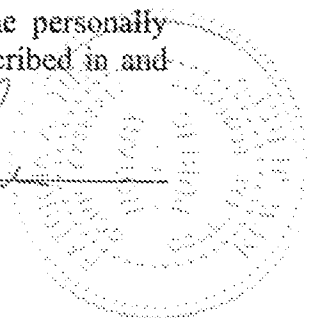
Date: 1/9/2014

Nicolas K. Fontaine
Nicolas K. Fontaine

United States of America §
State of New Jersey § ss.:

On this 9th day of January, 2014, before me personally came Nicolas Fontaine, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Patricia A. S...
Notary Public



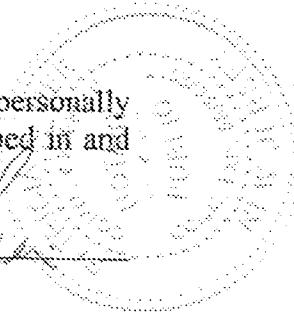
Date: 1/9/2014

Roland Ryf
Roland Ryf

United States of America §
State of New Jersey § ss.:

On this 9th day of January, 2014, before me personally came Roland Ryf, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Patricia A. S...
Notary Public



Date: 1/9/2014

David Neilson
David Neilson

United States of America §
State of New Jersey § ss.:

On this 9th day of January, 2014, before me personally came David Neilson, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Patricia A. S...
Notary Public

