

## PATENT ASSIGNMENT

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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>Anand Vinayagam</td> <td>03/26/2012</td> </tr> <tr> <td>Roberto H. Jacob Da Silva</td> <td>03/26/2012</td> </tr> </tbody> </table>		Name	Execution Date	Anand Vinayagam	03/26/2012	Roberto H. Jacob Da Silva	03/26/2012				
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Roberto H. Jacob Da Silva	03/26/2012										
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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Application Number:	13431116										
CORRESPONDENCE DATA											
Fax Number:	(888)800-6752										
Phone:	(972) 240-5324										
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
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ATTORNEY DOCKET NUMBER:	AL809541										
NAME OF SUBMITTER:	Kathryn A. McCrossen										
Total Attachments: 2 source=AL809541_assignment_executed#page1.tif source=AL809541_assignment_executed#page2.tif											

OP \$40.00 13431116

**ASSIGNMENT AND AGREEMENT**

For value received, I, **Anand Vinayagam**, of **Oak Park** in the County of **Ventura** and the State of **California**, **Roberto H. Jacob Da Silva**, of **Oak Park** in the County of **Ventura** and the State of **California**, 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 **System and Method for Virtual Fabric Link Failure Recovery** 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.

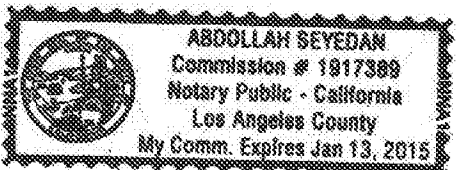
I agree that, when requested, I shall, without charge to Alcatel-Lucent USA Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Date: 03/26/2012 Anand Vinayagam  
 Anand Vinayagam

United States of America §  
 State of California § ss.:  
 County of Los Angeles §

On this 26 day of March, 2012, before me personally came, Anand Vinayagam to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

[Signature]  
 Notary Public



Date: 03/26/2012

Roberto H. Jacob Da Silva  
Roberto H. Jacob Da Silva

United States of America §

State of California § ss.:

County of Los Angeles §

On this 26 day of March, 2012, before me personally came, Roberto H. Jacob Da Silva to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

[Signature]  
Notary Public

