

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Loredana M Nitu</td> <td>11/22/2011</td> </tr> <tr> <td>Anand Thiagarajan</td> <td>12/05/2011</td> </tr> <tr> <td>Zihuang Wang</td> <td>11/22/2011</td> </tr> <tr> <td>Attaullah Zabih-Seissan</td> <td>12/05/2011</td> </tr> </tbody> </table>		Name	Execution Date	Loredana M Nitu	11/22/2011	Anand Thiagarajan	12/05/2011	Zihuang Wang	11/22/2011	Attaullah Zabih-Seissan	12/05/2011
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Anand Thiagarajan	12/05/2011										
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Attaullah Zabih-Seissan	12/05/2011										
RECEIVING PARTY DATA											
Name:	Alcatel-Lucent Canada Inc.										
Street Address:	600 March Road										
City:	Ottawa, Ontario										
State/Country:	CANADA										
Postal Code:	K2K 2E6										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13342728</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13342728						
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Application Number:	13342728										
CORRESPONDENCE DATA											
Fax Number:	(732)542-2283										
Phone:	7325422280										
Email:	lcrater@walltong.com										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	Wall & Tong./Alcatel-Lucent USA Inc.										
Address Line 1:	25 James Way										
Address Line 4:	Eatontown, NEW JERSEY 07724										
ATTORNEY DOCKET NUMBER:	809728 ASSIGNCA										
NAME OF SUBMITTER:	Eamon J Wall										
Total Attachments: 3 source=ALU_809728eAssignCA#page1.tif source=ALU_809728eAssignCA#page2.tif source=ALU_809728eAssignCA#page3.tif											

OP \$40.00 13342728

A S S I G N M E N T

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is acknowledged, the undersigned, whose names and full post office addresses are set out below:

<u>Name</u>	<u>Address</u>
Loredana M. Nitu	82 Broughton Street Kanata, Ontario K2K 3N4 Canada
Anand Thiagarajan	9 Harrington Court Kanata, Ontario K2K 2S7 Canada
Zihuang Wang	117 Insmill Crescent Kanata, Ontario K2T 1G6 Canada
Attaullah Zabihi-Seissan	29 Beaully Street Kanata, Ontario K2W 1E9 Canada

do hereby sell, assign and transfer to **ALCATEL-LUCENT CANADA INC.**, hereinafter called the assignee, whose full post office address is 600 March Road, Ottawa, Ontario K2K 2E6 Canada, and to the assignee's successors, assigns or other legal representatives, our entire right, title, interest, property and benefit for Canada, the United States of America and all other countries, in and to our invention relating to

**SYNCHRONIZATION METHOD FOR NAT STATIC PORT FORWARDING OBJECTS IN
REDUNDANT CONFIGURATIONS**

including subject matter which is fully set forth and described in my application for Letters Patent of the United States of America, for which a declaration has been signed on even date herewith;

together with our entire right, title, interest, property and benefit for Canada, the United States of America and all other countries, in and to the aforementioned applications, and any foreign applications corresponding thereto and any Letters Patent which may issue for the invention from such applications, including all divisions, continuations, continuations-in-part, re-examinations, reissues and extensions, and any rights of priority resulting from the filing of the above-identified applications under international conventions, treaties or otherwise, the same to be held and

enjoyed as fully and exclusively as they would have been by us had this sale, assignment and transfer not been made;

We hereby covenant and agree to do all such things and to execute without further consideration such further assurances, applications and other instruments as may reasonably be required by the assignee to obtain Letters Patent in Canada, the United States of America and all other countries, for the invention, and vest the same in the Assignee;

In witness whereof, we have hereunto signed my name on the day and year set forth below.

Signature and Statement of Witness for Loredana M. Nitu:

Signature of Loredana M. Nitu

Signed at Ottawa, this
22nd day of November, 2011.



(Signature of Loredana M. Nitu)

Statement of Witness

I, Maxine Raycroft, whose full post office address is 7 Scheel Drive, Arnprior, Ontario, K7S 3G8, Canada, state that I was personally present and did see Loredana M. Nitu who is personally known to me to be the person named in the above assignment, duly execute the same on the date set forth above.



(Signature of Witness)

Signature and Statement of Witness for Anand Thiagarajan:

Signature of Anand Thiagarajan

Signed at Ottawa, this
5th day of December, 2011.



(Signature of Anand Thiagarajan)

Statement of Witness

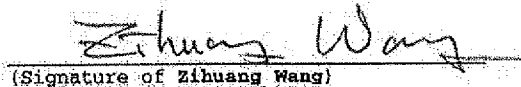
I, Maxine Raycroft, whose full post office address is 7 Scheel Drive, Arnprior, Ontario, K7S 3G8, Canada, state that I was personally present and did see Anand Thiagarajan who is personally known to me to be the person named in the above assignment, duly execute the same on the date set forth above.


(Signature of Witness)

Signature and Statement of Witness for Zihuang Wang:

Signature of Zihuang Wang

Signed at OTTAWA, this
22 day of NOV., 2011.


(Signature of Zihuang Wang)

Statement of Witness

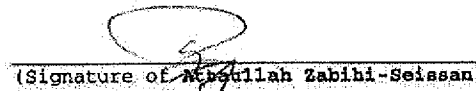
I, Maxine Raycroft, whose full post office address is 7 Scheel Drive, Arnprior, Ontario, K7S 3G8, Canada, state that I was personally present and did see Zihuang Wang who is personally known to me to be the person named in the above assignment, duly execute the same on the date set forth above.


(Signature of Witness)

Signature and Statement of Witness for Attaullah Zabihi-Seissan:

Signature of Attaullah Zabihi-Seissan

Signed at Ottawa, this
5th day of Dec, 2011.


(Signature of Attaullah Zabihi-Seissan)

Statement of Witness

I, Maxine Raycroft, whose full post office address is 7 Scheel Drive, Arnprior, Ontario, K7S 3G8, Canada, state that I was personally present and did see Attaullah Zabihi-Seissan who is personally known to me to be the person named in the above assignment, duly execute the same on the date set forth above.


(Signature of Witness)