

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Robert A. Mann	12/12/2011
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	
Property Type	Number
Application Number:	13343446
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Address Line 4:	Alexandria, VIRGINIA 22314
ATTORNEY DOCKET NUMBER:	ALC 3771
NAME OF SUBMITTER:	Wendy Pickrell
Total Attachments: 2 source=Executed_Assignment#page1.tif source=Executed_Assignment#page2.tif	

OP \$40.00 13343446

**ASSIGNMENT**

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>
Robert A. Mann	170 Rivington Street Carp, Ontario K0A 1L0 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

**DIAMETER ROUTE LEARNING**

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 consideration such 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.

Dec 13, 2011

Date

Robert A. Mann

Robert A. Mann

, Inventor