PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Thyaga NANDAGOPAL	11/15/2010
Kiran M. REGE	11/15/2010

RECEIVING PARTY DATA

Name:	ALCATEL-LUCENT USA INC.	
Street Address:	600-700 Mountain Avenue	
City:	Murray Hill	
State/Country:	NASA	
Postal Code:	07974	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12944928

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Terry W. Kramer

Total Attachments: 3

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PATENT

REEL: 025396 FRAME: 0643

OF \$40.00 128448Z

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, We, as a below-named Assignor, hereby sell, assign, and transfer the entire and exclusive right, title, and interest in the following to ALCATEL-LUCENT USA INC., having a place of business at 600-700 Mountain Avenue Murray Hill, NJ 07974-0636, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

- (1) our invention relating to "LOOKAHEAD COMPUTATION ROUTING INFORMATION"
- [X] for which an application for United States patent was filed on 11/12/2010, Application Number 12/944,928,
- (2) the foregoing application and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority there from including, but not limited to, any and all provisional's, non-provisional's, divisions, continuations, continuations-in-part, re-examinations, reissues, and extensions thereof, and
- (3) the right to claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents granted on these applications.

We authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issue any and all Letters Patent when granted, solely to ALCATEL-LUCENT USA, INC., for its sole use, and that of its successors, assigns, and legal representatives.

We will provide our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, We agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutional actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee.

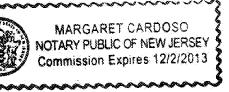
The undersigned hereby grant the firm of Kramer & Amado, P.C. the power to insert on this document any identification which may be necessary or desired to reference the property being transferred under the rules of the United States Patent and Trademark Office for recordation purposes.

We certify that we have the full right to convey the above rights.

11/15/2010	1. Nosal	, Assignor
Date	Thyaga NANDAGOPAL	
11/15/2010		, Assignor
Date	Kiran M. REGE	

PATENT REEL: 025396 FRAME: 0644

	Thyaga NANDAGOPAL
Date: 11/15/2010	
United States of America)	
State of Many () ss.: County of () see ()	
County of Victor)	
me personally came, Thyaga NA	f <u>None and</u> , 20 <u>/0</u> , before ANDAGOPAL to me known to be the individual he foregoing instrument, and acknowledged
	Margaret Codoor
	Notary Public



Notary Public

