## PATENT ASSIGNMENT

# Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
	Name Execution Date			Execution Date	
Mohammad A. Khojaste	pour			07/28/2011	
Mohammad A. Khajehne	əjad			07/28/2011	
Karthik Sundaresan				07/28/2011	
Sampath Rangarajan				07/28/2011	
RECEIVING PARTY DA	ΓΑ				
Name:	NEC Laboratorie	ies Am	erica, Inc.		
Street Address:	4 Independence	e Way			
Internal Address:	Suite 200				
City:	Princeton				
State/Country:	NEW JERSEY				
Postal Code:	08540				
PROPERTY NUMBERS	Total: 1				
Property Type			Number		408
Application Number: 131940		)83		13194083	
CORRESPONDENCE D	ATA				
Fax Number:	(631)844-0	-0081			\$40.00
			the fax attempt is unsuccessful.		\$4
Phone:	609-951-2				CH
Correspondent Name: NEC LABORATORIES AMERICA, INC.   Address Line 1: 4 INDEPENDENCE WAY					
Address Line 2: Suite 200					
Address Line 4: PRINCETON, NEW JERSEY 08540					
ATTORNEY DOCKET NUMBER:		10027 (449-202)			
NAME OF SUBMITTER:		James J. Bitetto			
Total Attachments: 3 source=10027_Assignment#page1.tif source=10027_Assignment#page2.tif source=10027_Assignment#page3.tif					

## ASSIGNMENT

Whereas, we,

- (1) Mohammad A. Khojastepour, of 17 Port Mercer Road, Lawrenceville, NJ 08648; and
- (2) Mohammad A. Khajehnejad, of 1200 E. California Blvd. MC 136-93, Pasadena, CA 91125; and
- (3) Karthik Sundaresan, of 245 Larchood Court, Howell, NJ 07731; and
- (4) Sampath Rangarajan, of 40 Linberger Drive, Bridgewater, NJ 08807.

(hereinafter called "Assignor(s)"), have made a certain invention, and executed United States Patent Application entitled:

## LINK LAYER MULTICASTING SYSTEMS AND METHODS

Whereas,	NEC Laboratories America, Inc.
	4 Independence Way, Suite 200
	Princeton, New Jersey 08540

(hereinafter called "Assignee"), desires to acquire the entire right, title, and interest in the application and the invention, and to any applications, patents and/or utility model registrations filed or obtained therefor in every Country (hereinafter called the "Designated Countries").

Now therefore, for valuable consideration, receipt of which is hereby acknowledged,

I/we, the above named Assignor(s), hereby sell, assign and transfer to the above named Assignee the entire right, title and interest to file and/or obtain any applications, patents and/or utility model registrations in the Designated Countries as regards the United States application and the invention disclosed therein (including rights of priority based on the United States application), and I/we will execute without further consideration all papers deemed necessary by the Assignee in connection with such applications, patents and/or utility model registrations in the Designated Countries when called upon to do so by the Assignee.

Signed and Sealed:

**INVENTOR 1**:

DATED on <u>4-128/1</u>

1.1	All -		
all	Maga	slip	
(Mohammad	A.	/	Khojastepour)

First Name

Middle Initial Last Name

**INVENTOR 2:** 

**DATED** on

**INVENTOR 3:** 

**DATED** on 7/28/11\_\_\_

( <b>Mohammad</b> First Name	A. Middle Initial	Knajennejad) Last Name	
S.K	adukinga	and the second	
(Karthik First Name	Middle Initial	Sundaresan) Last Name	

Page 1 of 2

PATENT REEL: 026673 FRAME: 0418

#### ASSIGNMENT

#### Whereas, we,

(1) Mohammad A. Khojastepour, of 17 Port Mercer Road, Lawrenceville, NJ 08648; and

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Signed and Sealed:

#### **INVENTOR 1:**

DATED on	( <b>Mohammad</b>	A.	<b>Khojastepour</b> )
	First Name	Middle Initial	Last Name
<u>INVENTOR 2:</u> DATED on <u>→23,20</u> {{	<u>M. Amin</u> ( <b>Mohammad</b> First Name	<u>Shajehnejad</u> A. Middle Initial	Khajehnejad) Last Name

## **INVENTOR 3:**

DATED on \_\_\_\_\_

(Karthik		Sundaresan)
First Name	Middle Initial	Last Name

Page 1 of 2

Whereas, NEC Laboratories America, Inc. 4 Independence Way, Suite 200 Princeton, New Jersey 08540

INVENTOR 4: DATED on 07/28/2011

A (Sampath First Name Rangarajan) Last Name Middle Initial

Page 2 of 2

# PATENT REEL: 026673 FRAME: 0420

**RECORDED: 07/29/2011**