#### 502773872 04/18/2014

# **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2820467

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MING-FANG HUANG	03/20/2014

#### **RECEIVING PARTY DATA**

Name:	NEC LABORATORIES AMERICA, INC.	
Street Address:	4 INDEPENDENCE WAY	
Internal Address:	SUITE 200	
City:	PRINCETON	
State/Country:	NEW JERSEY	
Postal Code:	08540	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14203944

#### **CORRESPONDENCE DATA**

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Address Line 4: PRINCETON, NEW JERSEY 08540

ATTORNEY DOCKET NUMBER:	12133
NAME OF SUBMITTER:	JILL BEHR
SIGNATURE:	/Jill Behr/
DATE SIGNED:	04/18/2014

**Total Attachments: 1** 

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PATENT REEL: 032708 FRAME: 0638

502773872

### ASSIGNMENT

Whereas, I,

(1) Ming-Fang Huang, of 3040 Henderson Mill Road, Atlanta, GA 30341;

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

## BIDIRECTIONAL SUBMARINE REPEATER USING UNIDIRECTIONAL AMPLIFICATION

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:

RECORDED: 04/18/2014

**INVENTOR 1:** 

DATE on 3/20/14

Ming-Fang Huang

**PATENT REEL: 032708 FRAME: 0639**