# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YUE-KAI HUANG	04/14/2015
SHAOLIANG ZHANG	04/14/2015
FATIH YAMAN	04/13/2015

## **RECEIVING PARTY DATA**

Name:	NEC LABORTORIES AMERICA, INC.	
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State/Country:	NEW JERSEY	
Postal Code:	08540	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14689094

## **CORRESPONDENCE DATA**

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DATE SIGNED:	04/17/2015

**Total Attachments: 1** 

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PATENT 503268434 REEL: 035432 FRAME: 0152

# **ASSIGNMENT**

Whereas, we,

- (1) Yue-Kai Huang, of 89 Hoover Avenue, Princeton, NJ 08540;
- (2) Shaoliang Zhang, of 35 Kennedy Court, Princeton, NJ 08540; and
- (3) Fatih Yaman, of 1711 Northumberland Way, Monmouth Junction, NJ 08852

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

Ultra-wide band signal generation using digitally jointed dual sidebands and RF up-conversion for single optical carrier transmission

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:** 

DATE on 4/14/2015

Yue-Kai Huang

**INVENTOR 3:** 

DATE on 4/13/2015

RECORDED: 04/17/2015

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