#### 506167887 07/23/2020

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BO ZONG	07/20/2020
CHENG ZHENG	07/20/2020
HAIFENG CHEN	07/21/2020

## **RECEIVING PARTY DATA**

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

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16936600

## CORRESPONDENCE DATA

Fax Number: (609)951-2400

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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NEC LABORATORIES AMERICA, INC. **Correspondent Name:** 

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Address Line 2: SUITE 200

Address Line 4: PRINCETON, NEW JERSEY 08540

ATTORNEY DOCKET NUMBER:	19035
NAME OF SUBMITTER:	JAMES J. BITETTO
SIGNATURE:	/James J. Bitetto/
DATE SIGNED:	07/23/2020

### **Total Attachments: 3**

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> **PATENT REEL: 053289 FRAME: 0918** 506167887

## ASSIGNMENT

Whereas, we,

- (1) Bo Zong, of 28 Hawthorne Drive, West Windsor, NJ 08550;
- (2) Cheng Zheng, of 3240 Sawtelle Boulevard, Los Angeles, CA 90066; and
- (3) Haifeng Chen, of 11 Blackhawk Court, West Windsor, NJ 08550.

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

## DEEP GRAPH DE-NOISE BY DIFFERENTIABLE RANKING

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:		
<b>DATED</b> on <u>07/20/2020</u>	Bo Zong	
<u>INVENTOR 2:</u> <b>DATED</b> on	Cheng Zheng	
INVENTOR 3:  DATED on	Haifeng Chen	

**PATENT** REEL: 053289 FRAME: 0919

## ASSIGNMENT

Whereas, we,

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Signed and Sealed:

INVENTOR 1:	
<b>DATED</b> on	Bo Zong
INVENTOR 2:	Cheng Zheng
<b>DATED</b> on _07/20/2020	Cheng Zheng
INVENTOR 3:	
DATED on	Haifeng Chen

Page 1 of 1 **PATENT** REEL: 053289 FRAME: 0920

## **ASSIGNMENT**

Whereas, we,

- (1) Bo Zong, of 28 Hawthorne Drive, West Windsor, NJ 08550;
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Signed and Sealed:

<b>INVENTOR 1:</b>		
<b>DATED</b> on	Bo Zong	
INVENTOR 2:		
DATED on	Cheng Zheng	
INVENTOR 3:		
<b>DATED</b> on7/21/2020		

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RECORDED: 07/23/2020