#### 504131467 12/15/2016

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RENQIANG MIN	12/09/2016
DONGJIN SONG	12/09/2016
ERIC COSATTO	12/12/2016

#### **RECEIVING PARTY DATA**

Name:	NEC LABORATORIES AMERICA, INC.
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Postal Code:	08540

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

Property Type	Number	
Application Number:	15380308	

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**NAME OF SUBMITTER:** JAMES J. BITETTO **SIGNATURE:** /JJB/ **DATE SIGNED:** 12/15/2016

**Total Attachments: 1** 

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**PATENT REEL: 040986 FRAME: 0498** 504131467

### **ASSIGNMENT**

Whereas, we,

- (1) Renqiang Min of: 7 Carlton Circle, Princeton, NJ 08540;
- (2) Dongjin Song of: 2006 Quail Ridge Drive, Plainsboro, NJ 08536; and
- (3) Eric Cosatto of: 59 Ueland Road, Red Bank, NJ 07701

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

# Title: LARGE MARGIN HIGH-ORDER DEEP LEARNING WITH AUXILIARY TASKS FOR VIDEO-BASED ANOMALY DETECTION

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: 12/15/2016** 

INVENTOR 1:			
<b>DATED</b> on 12/09/2016	(Renqiang First Name	Middle Initial	Min) Last Name
INVENTOR 2:  DATED on 12/09 /2016	(Dongjin First Name	Middle Initial	Song) Last Name
INVENTOR 3: DATED on K/12/2016	(Eric //	Middle Initial	Cosatto) Last Name

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