504358556 05/09/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EVersion v1.1 EPAS ID: PAT4405248

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
ASIM KADAV	05/09/2017
IGOR DURDANOVIC	05/09/2017
HANS PETER GRAF	05/09/2017
HAO LI	05/08/2017

### **RECEIVING PARTY DATA**

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

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

Property Type	Number
Application Number:	15590620

## **CORRESPONDENCE DATA**

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 609-951-2522

**Email:** jennifer@tb-iplaw.com

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:	16009A
NAME OF SUBMITTER:	JAMES J. BITETTO
SIGNATURE:	/jjb/
DATE SIGNED:	05/09/2017

**Total Attachments: 3** 

source=16009A\_Assignment#page1.tif source=16009A\_Assignment#page2.tif

PATENT 504358556 REEL: 042303 FRAME: 0724

source=16009A\_Assignment#page3.tif

PATENT REEL: 042303 FRAME: 0725

## <u>ASSIGNMENT</u>

Whereas, we,

- (1) Asim Kadav of 70 Christopher Columbus Dr., Jersey City. NJ 07302;
- (2) Igor Durdanovic of 734 Putnam Avenue, Lawrenceville, NJ 08648;
- (3) Hans Peter Graf of 24 High Point, Lincroft, NJ 07738; and
- (4) Hao Li of 1203 Fidler Lane, Apt 701, Silver Spring, MD 20910;

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

## PASSIVE PRUNING OF FILTERS IN A CONVOLUTIONAL NEURAL NETWORK

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 05/19/2017 Kadav) Middle Initial Last Name First Name **INVENTOR 2:** Durdanovic) DATED on (Igor Last Name First Name Middle\_Initial **INVENTOR 3:** DATED on 05/09/200 Graf) (Hans Last Name Middle Initial First Name

Attorney Docket: 16009A

INVENTOR 4:

DATED on Mey & MI)

Hao Coro Co

Middle Initial

Li) Last Name

Page 2 of 2

#### ASSIGNMENT

Whereas, we,

- (1) Asim Kadav of 70 Christopher Columbus Dr., Jersey City, NJ 07302;
- (2) Igor Durdanovic of 734 Putnam Avenue, Lawrenceville, NJ 08648;
- (3) Hans Peter Graf of 24 High Point, Lincroft, NJ 07738; and
- (4) Hao Li of 1203 Fidler Lane, Apt 701, Silver Spring, MD 20910;

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

#### PASSIVE PRUNING OF FILTERS IN A CONVOLUTIONAL NEURAL NETWORK

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/wc, 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 \_\_\_\_\_ Kadav) (Asim First Name Middle Initial Last Name **INVENTOR 2:** /Igor Durdanovic/ DATED on 5/9/2017 Durdanovic) (Igor First Name Middle Initial Last Name **INVENTOR 3:** (Hans Peter Graf) DATED on First Name Middle Initial Last Name

Page 1 of 2