## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4856562

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
	Corrective Assignment to correct the ASSIGNEE NAME previously recorded on Reel 040777 Frame 0394. Assignor(s) hereby confirms the CORRECT ASSIGNEE IS "BEIJING DEEPHI TECHNOLOGY CO., LTD.".	

#### **CONVEYING PARTY DATA**

Name	Execution Date
XIN LI	12/26/2016
SHIJIE SUN	12/26/2016
SONG HAN	12/26/2016

#### **RECEIVING PARTY DATA**

Name:	BEIJING DEEPHI TECHNOLOGY CO., LTD.
Street Address:	1705 BUILDING D-EAST
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State/Country:	CHINA
Postal Code:	1000084

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

Property Type	Number
Application Number:	15390559

#### **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.

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ATTORNEY DOCKET NUMBER:	3610-0007
NAME OF SUBMITTER:	QIAN GU
SIGNATURE:	/Qian Gu/
DATE SIGNED:	03/08/2018

**Total Attachments: 5** 

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PATENT REEL: 045529 FRAME: 0798

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PATENT REEL: 045529 FRAME: 0799

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
XIN LI		12/26/2016
SHIJIE SUN		12/26/2016
SONG HAN		12/26/2016
RECEIVING PARTY DATA		
Name: BEIJING DEE	PHI INTELLIGENCE TECHNOL	OGY CO., LTD.
Cttoot	NG D-EAST, TSINGHUA TONG	
City: BEIJING		
State/Country: CHINA		
Postal Code: 100084		
PROPERTY NUMBERS Total:	1	
ROTERTI NOMBERO TOTAL.	1	
Property Type	Number	
Application Number: 15	15390559	
CORRESPONDENCE DATA		
JURKESPUNDENCE DATA		
Fax Number:		
Phone: 888 88 Email: patent	6 8168 @junhe.com	
Correspondence will be sent	to the e-mail address fir	
unsuccessful, it will be sen unsuccessful, it will be sen		provided; if that is
	LAW OFFICES P.C.	
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Address Line 2: SUITE Address Line 4: PALO A		
	3	
ATTORNEY DOCKET NUMBER:	066391-8008US01	
NAME OF SUBMITTER:	JAMES J. ZHU	
Signature:	/James J. Zhu, Reg.	No. 52, 396/
Date:	12/28/2016	

PATENT REEL: 045529 FRAME: 0800

<u>L</u>	This document serves as an Oath/Declaration (37 CFR 1.63).
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RECEIPT INFORMATION	
EPAS ID: Receipt Date:	PAT4202257 12/28/2016

PATENT REEL: 045529 FRAME: 0801

Attorney Docket: 066391-8008US01

# ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

### ASSIGNMENT

WHEREAS I/We, the below named inventor(s), (thereinafter referred to as "Assignor(s)"), have invented one or more certain inventions (the "Invention(s)") described in a United States Patent Application entitled <u>MULTI-ITERATION COMPRESSION FOR DEEP NEURAL NETWORKS</u> (the "Application") and

February 9, 2018 executed concurrently herewith; or Signature of the second of the se

BELING DEEPH: INTELLIGENT TECHNOLOGY Co., Ltd.

S. H.

BEIJING DEEPHI-INTELLIGENCE TECHNOLOGY CO., LTD., a legal entity existing under the laws of People's Republic of China, having an address at 1706 Building D-East, Tsinghua Tongfang High-Tech Plaza, Beijing 100084, China (the "Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries or regions in the world.

For valuable consideration, the receipt and sufficiency of which Assignors acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, any and all of our right, title and interest in and to: the invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application, any other application claiming the same priority rights as the Application or claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"), whether now existing or hereafter arising. Assignors warrant that he is the sole inventor of the Rights, and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights;

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prepare and prosecute the Application or any other applications for Patents; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignors request the Commissioner of Patents to

issue any Patent of the United States that may be issued on the Invention(s) to Assignee.

**DECLARATION OF INVENTOR(S)** 

As a named inventor below, I hereby declare that: (1) This declaration is directed to the above-identified application; (2) the above-identified application was made or authorized to be made by me; (3) I believe that I am an original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statements made in this declaration are punishable under 18 U. S. C. 1001 by fine or imprisonment of

not more than five (5) years, or both.

As a named inventor below, I have reviewed and understand the contents of the application, including the claims, and am aware of the duty to disclose to the USPTO all

information known to me to be material to patentability as defined in 37C.F.R. §1.56.

Assignor 1:

12/26/2016 Signature Date

Xin LI Print Name

1706 Building D-East, Tsinghua Tongfang High-Tech Plaza, Beijing 100084, China Address

Page 2 of 3

Assignor 2:		
	Suizie Sm	
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Assignor 3:		
	Song Han	
	Signature	12/26/2016 Date
	Song HAN Print Name	
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