## 504612501 10/26/2017

EPAS ID: PAT4659214

# 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		
ZOUBIN GHAHRAMANI	10/24/2017		
DOUGLAS BEMIS	10/23/2017		
THEOFANIS KARALETSOS	10/24/2017		

### **RECEIVING PARTY DATA**

Name:	UBER TECHNOLOGIES, INC.		
Street Address:	455 MARKET STREET		
City:	SAN FRANCISCO		
State/Country:	CALIFORNIA		
Postal Code:	94103		

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15789898

### **CORRESPONDENCE DATA**

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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:	20662-38625/US			
NAME OF SUBMITTER:	GREGORY A. HOPEWELL; REG. NO. 66012			
SIGNATURE:	/Gregory A. Hopewell/			
DATE SIGNED:	10/26/2017			
	This document serves as an Oath/Declaration (37 CFR 1.63).			

**Total Attachments: 2** 

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PATENT REEL: 043955 FRAME: 0933

504612501

## COMBINED DECLARATION / ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to **Uber Technologies, Inc.**, a Delaware Corporation, having a place of business at 1455 Market Street, San Francisco, CA 94103 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

- 1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following provisional or non-provisional application filed under 35 U.S.C. § 111, design application filed under 35 U.S.C. § 171, Registered Community Designs, international application filed according to the Patent Cooperation Treaty (PCT), or U.S. national phase application filed under 35 U.S.C. § 371 ("APPLICATION"):
  - Application No. 15/789,898, entitled "INTELLIGENT REGULARIZATION OF NEURAL NETWORK ARCHITECTURES," filed on October 20, 2017, which claims priority from provisionals now bearing US Application Nos. 62/451,818 filed January 30, 2017 and 62/410,393 filed October 20, 2016.
  - 2. The entire worldwide right, title, and interest in and to:
- (a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto that have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) that may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

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20662/38625/FW/9829493.1

Title:	INTELLIGENT REGULARIZATION OF NEURAL NETWORK ARCHITECTURES				
Filed:	October 20, 2017 Attorney Docket #: 20662-				
			38625/US		
Application #:	15,789,898	Client Ref#:	UP-097		

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other authority for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

By signing below, INVENTOR further attests to the following:

- The APPLICATION was made or authorized to be made by INVENTOR.
- INVENTOR believes that INVENTOR is the original inventor or an original joint inventor of a claimed invention in the APPLICATION.

INVENTOR hereby acknowledges that any willful false statement made in this document is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.


Name and Signature	Date of Signature
Zoubin Ghahramani  Zoubin Ghahramani	Oct 24, 2017
Name and Signature	Date of Signature
Douglas Bemis	Oct 23, 2017
Name and Signature	Date of Signature
Theofanis Karaletsos	Oct 24, 2017
Theofanic Karaleteos	

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