504634000 11/08/2017

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4680718

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAAKKO T. LEHTINEN	11/03/2017
TIMO OSKARI AILA	11/01/2017
JON NIKLAS THEODOR HASSELGREN	11/06/2017
CARL JACOB MUNKBERG	11/03/2017

RECEIVING PARTY DATA

Name:	NVIDIA CORPORATION	
Street Address:	2701 SAN TOMAS EXPRESSWAY	
City:	SANTA CLARA	
State/Country:	CALIFORNIA	
Postal Code:	95050	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15807401

CORRESPONDENCE DATA

Fax Number: (408)971-4660

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: (408) 971-2573

Email: nathalie@zilkakotab.com

Correspondent Name: ZILKA-KOTAB, PC Address Line 1: 1155 N. 1ST ST.

Address Line 2: SUITE 105

Address Line 4: SAN JOSE, CALIFORNIA 95112

ATTORNEY DOCKET NUMBER:	NVIDP1166/17-HE-0119-US02	
NAME OF SUBMITTER:	STEPHANIE L. WINNER	
SIGNATURE:	/Stephanie L. Winner/	
DATE SIGNED:	GNED: 11/08/2017	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
	•	

Total Attachments: 4

PATENT REEL: 044076 FRAME: 0836 source=NVIDP1166_17-HE-0119-US02_ExecutedCombinedDeclarationAssignment_11-08-2017#page1.tif source=NVIDP1166_17-HE-0119-US02_ExecutedCombinedDeclarationAssignment_11-08-2017#page2.tif source=NVIDP1166_17-HE-0119-US02_ExecutedCombinedDeclarationAssignment_11-08-2017#page3.tif source=NVIDP1166_17-HE-0119-US02_ExecutedCombinedDeclarationAssignment_11-08-2017#page4.tif

PATENT REEL: 044076 FRAME: 0837

Title of Invention: SYSTEMS AND METHODS FOR TRAINING NEURAL NETWORKS FOR REGRESSION WITHOUT GROUND TRUTH TRAINING SAMPLES

As a below named and undersigned inventor, I hereby declare that:		
This declaration is directed to the attached application, or (if following box is checked):		
United States application or PCT international application number, filed on		
The above-identified application was made or authorized to be made by me.		
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.		
I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims.		
I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, CFR § 1.56.		
Whereas, I the undersigned inventor have invented certain new and useful improvements as set forth in the above-identified patent application and further identified by the Attorney Docket Number provided above in the header of this document.		
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I the undersigned inventor hereby:		
1) Sell, assign and transfer to NVIDIA Corporation, a Delaware Corporation having a place of business at 2701 San Tomas Expressway, Santa Clara, California 95050, (hereinafter referred to as "ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.		
2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.		
3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.		
4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.		
5) Warrant and represent that I have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.		
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.		
Signed on the date indicated beside my signature.		
Legal Name of Investor:// Jaakko T. Lehtinen		
Signature:		

Page 1 of 1

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Signed on the date indicated beside my signature.
Legal Name of Inventor: Timo Oskari Aila
Signature: Date: NOV 40(7
A CONTRACTOR OF THE CONTRACTOR

Page 1 of 1

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Signed on the dine indicated baside my signature.
Logal Name of InventorJon Niklas Theodor Hesselgren
Signature: 50x 42 mm/g Date: 6/11 - 17

Page 1 of 1

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I hereby acknowledge that any willful faise statement made in this declaration is punishable under 18 U.S.C. 1901 by fine or imprisonment of not more than five (5) years, or both
Signed on the date indicated beside my signature
Legal Name of Inventor: Carl Jacob Munkberg
Signature:
Page 1 0/1 1

RECORDED: 11/08/2017

PATENT REEL: 044076 FRAME: 0841