503012963 10/09/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YASER SAID ABU-MOSTAFA	08/15/2014
CARLOS ROBERTO GONZALEZ	08/15/2014

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14451899

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ATTORNEY DOCKET NUMBER:	M-6300.225 US
NAME OF SUBMITTER:	STEVEN S. RUBIN
SIGNATURE:	/STEVEN S. RUBIN/
DATE SIGNED:	10/09/2014

Total Attachments: 2

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PATENT 503012963 REEL: 033923 FRAME: 0633

Attorney Docket No: M-6300.225

ASSIGNMENT

I/We, Yaser Abu-Mostafa, residing in the United States with a mailing address at 136-93 Moore Pasadena, CA 91125, and

Carlos Roberto Gonzalez, residing in the United States with a mailing address at 136-93 Moore Pasadena, CA 91122,

hereby sell and assign for good and valuable consideration, the receipt of which I/we hereby acknowledge,

to CALIFORNIA INSTITUTE OF TECHNOLOGY, an entity having its principal place of business in United States of America at 1200 E. California Blvd. M/C 6-32, Pasadena, CA 91125,

hereinafter referred to as the assignee, and also to its successors, assigns and nominees, <u>my/our</u> entire right, title and interest, including all priority rights under U.S. law and/or International conventions and treaties, in and to the "<u>WEIGHT</u> <u>GENERATION IN MACHINE LEARNING</u>" and/or improvements thereof or resulting therefrom,

invented by **me/us**, as described and/or claimed in U.S. Provisional Application No. 61/907,499 filed on November 22, 2013 and No. 62/015,200 filed on June 20, 2014 in the corresponding U.S. Patent Application No. 14/451,899, filed on August 5, 2014, and in any other related patent applications filed and/or to be filed not only for, to and in the United States of America its territories and possessions, but also for, to and in all other countries, including any and all divisions, reissues, continuations, continuations-in-part and extensions of said U.S. Patent Application and any and all International patent applications related to said U.S. Provisional Application No. 61/907,499 and No. 62/015,200 and/or U.S. Patent Application No. 14/451,899, and authorize and request any officials whose duty it is to issue patents, to issue any patent on said "WEIGHT GENERATION IN MACHINE LEARNING" and/or improvements thereof or resulting therefrom to CALIFORNIA INSTITUTE OF TECHNOLOGY or its

PATENT REEL: 033923 FRAME: 0634 successors, assigns or nominees, and agree to testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part and/or reissue applications, make all rightful oaths and/or declarations and generally do everything possible to aid CALIFORNIA INSTITUTE OF TECHNOLOGY, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in the United States of America and in all other countries.

Subscribed and executed at	PASADENA, CA	USA
***************************************	City	Country
On 8/15/2014	•	·
Date		(asex J. Abu-Moste)
	Inventor Signature	Nort
Witnessed by:		,
Witness Name: (Gr 16> R	তি৲ঋ'ৎ৳Signatu	re//
Witness Name: Many Allan	ети самени Signatu	re_/wl
		/
Subscribed and executed at	PASADONA, CA	USA
	City	Country
On 08/15/2014	·	-
Date		
	Inventor Name:	Carlos R. Gunzalet
	Inventor Signature	// ph
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Witnessed by:		1
Witness Name: Yaser A	<u>b∞-Mo<i>s</i>tefa</u> Signatu	re <u>Matt</u>
Witness Name: MANY BULL	лоти самась Signatu	re

PATENT REEL: 033923 FRAME: 0635

RECORDED: 10/09/2014