505769071 11/12/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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RONG ZHOU	11/02/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16680215

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DATE SIGNED: 11/12/2019

Total Attachments: 1

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PATENT 505769071 REEL: 050983 FRAME: 0939

20170268US01 Attorney File No.: X102141 1140US.1

ASSIGNMENT

The undersigned is/are the named inventor(s) (the entitled <u>DEEP GRAPH REPRESENTATION LEARN</u> (the "Application") for inventions disclosed or claimed which Application:	IING
 ☒ is being executed concurrently herewith, ☐ was first executed on ☐ was filed on ☐ claims the benefit of U.S. Provisional Appli 	cation(s) No(s). filed .
Palo Alto Research Center Incorporated, a Delaware assigns, and its legal representatives ("PARC"), is Invention(s), and the full cooperation of the Inventor(s)	s entitled to all rights in the Application and the
For valuable consideration, the receipt of which is h assign(s), and transfer(s) to PARC the entire and exthe Invention(s), in and for the United States, its applications, patents, design registrations and publica all priority rights under all present or future convention which priority is claimed in the Application; and	clusive right, title and interest in the Application and territories, and all foreign countries, including all tions obtained or derived therefrom, world wide, and
 (2) agree that PARC may apply for and receive all for (3) agree to execute all papers and take all action requested by PARC; and 	ue all U.S. Letters Patent granted thereon to PARC; reign Letters Patent thereon; ns necessary or desirable in connection therewith dication Number on this Assignment, if not already
RX-	11/01/2017
Ryan Rossi	DATE
Rong Zhou	11/02/2017
Rong Zhou	DATE
	DATE
	DATE

PATENT REEL: 050983 FRAME: 0940

RECORDED: 11/12/2019