# 505710477 10/07/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5757287

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
	Corrective Assignment to correct the DOCKET NUMBER previously recorded on Reel 050392 Frame 0608. Assignor(s) hereby confirms the CORRECT DOCKET NUMBER TO BE 20190228US01-XER3471US01.

### **CONVEYING PARTY DATA**

Name	Execution Date
ION MATEI	09/12/2019
MAKSYM ZHENIROVSKYY	09/13/2019
JOHAN DE KLEER	09/12/2019
ALEXANDER FELDMAN	09/13/2019

### **RECEIVING PARTY DATA**

Name:	PALO ALTO RESEARCH CENTER INCORPORATED
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Postal Code:	94304

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

Property Type	Number
Application Number:	16572280

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	XER3471US01
NAME OF SUBMITTER:	MARK S. SVAT
SIGNATURE:	/Mark S. Svat/
DATE SIGNED:	10/07/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 4** 

PATENT REEL: 050647 FRAME: 0336

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> PATENT REEL: 050647 FRAME: 0337

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5721177

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
ION MATEI	09/12/2019
MAKSYM ZHENIROVSKYY	09/13/2019
JOHAN DE KLEER	09/12/2019
ALEXANDER FELDMAN	09/13/2019

## **RECEIVING PARTY DATA**

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Postal Code:	94304	

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16572280

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	20190221US01-XER3471US01
NAME OF SUBMITTER:	WILLIAM J. SAMORE
SIGNATURE:	/William J. Samore/
DATE SIGNED:	09/16/2019

**Total Attachments: 1** 

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**PATENT** REEL: 050647 FRAME: 0338

Attorney File No.: 20190228US01-XER3471US01

### **ASSIGNMENT**

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled <u>MACHINE LEARNING BASED SYSTEMS AND METHODS FOR REAL TIME, MODEL BASED DIAGNOSIS</u> (the "Application") for inventions disclosed or claimed therein (the "Invention(s)"), which Application:

$\boxtimes$	☑ is being executed concurrently herewith,		
	was first executed on		
	was filed on as Application Number .		
	claims the benefit of U.S. Provisional Application(s) No(s).	filed	

Palo Alto Research Center Incorporated, a Delaware Corporation, on behalf of itself, its successors and assigns, and its legal representatives ("PARC"), is entitled to all rights in the Application and the Invention(s), and the full cooperation of the Inventor(s).

For valuable consideration, the receipt of which is hereby acknowledged, the Inventor(s) hereby sell(s), assign(s), and transfer(s) to PARC the entire and exclusive right, title and interest in the Application and the Invention(s), in and for the United States, its territories, and all foreign countries, including all applications, patents, design registrations and publications obtained or derived therefrom, world wide, and all priority rights under all present or future conventions and treaties, and any provisional applications for which priority is claimed in the Application; and

- (1) request the U.S. Commissioner of Patents to issue all U.S. Letters Patent granted thereon to PARC:
- (2) agree that PARC may apply for and receive all foreign Letters Patent thereon;
- (3) agree to execute all papers and take all actions necessary or desirable in connection therewith requested by PARC; and
- (4) authorize PARC to subsequently enter the Application Number on this Assignment, if not already entered above.

Malu )	09/12/2019
Ion Matei	DATE
25	09/13/2019
Maksym Zhenirovskyy	DATE
Johan de Kleer	09/12/2019
Johan de Kleer	DATE
	09/13/2019
Alexander Feldman	DATE

PATENT REEL: 050647 FRAME: 0339

**RECORDED: 10/07/2019**