PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ION MATEI	08/30/2021
ALEKSANDAR B. FELDMAN	08/23/2021
ALEXANDRE PEREZ	08/23/2021
JOHAN DE KLEER	09/23/2021

RECEIVING PARTY DATA

Name:	PALO ALTO RESEARCH CENTER INCORPORATED
Street Address:	3333 COYOTE HILL ROAD
City:	PALO ALTO
State/Country:	CALIFORNIA
Postal Code:	94304

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17484671

CORRESPONDENCE DATA

Fax Number: (713)588-7064

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: 7135887003

Email: VDocketHou@vorys.com

Correspondent Name: I. KAISER - VORYS, SATER, SEYMOUR AND PEASE LLP

Address Line 1: 909 FANNIN STREET

Address Line 2: SUITE 2700

Address Line 4: HOUSTON, TEXAS 77010

ATTORNEY DOCKET NUMBER:	20210006US01/078313-063
NAME OF SUBMITTER:	IONA N. KAISER
SIGNATURE:	/lona N. Kaiser/
DATE SIGNED:	09/24/2021

Total Attachments: 4

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PATENT REEL: 057592 FRAME: 0922

Attorney File No. 20210006US01 / 078313-000063

ASSIGNMENT

The undersigned is/are the named inventor(s) (the "Inventor(s) METHODS AND SYSTEMS FOR FAULT DIAGNOSIS (the	s)") on a United States patent application "Application") for inventions disclosed of
claimed therein (the "Invention(s)"),	- pp
which Application:	
 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 Corporat assigns, and its legal representatives ("PARC"), is entitled Invention(s), and the full cooperation of the Inventor(s).	tion, on behalf of itself, its successors and to all rights in the Application and the
For valuable consideration, the receipt of which is hereby ack assign(s), and transfer(s) to Xerox the entire and exclusive right, Invention(s), in and for the United States, its territories, and all f patents, design registrations and publications obtained or derights under all present or future conventions and treaties, and aris claimed in the Application; and	, title and interest in the Application and the oreign countries, including all applications ived therefrom, worldwide, and all priority
 request the U.S. Commissioner of Patents to issue all U.S. agree that Xerox may apply for and receive all foreign Letter agree to execute all papers and take all actions necess requested by Xerox; and authorize Xerox to subsequently enter the Application New entered above. 	ers Patent thereon; sary or desirable in connection therewith
lon Matei	08/30/26031 DATE
Aleksandar B. Feldman	DATE
Alexandre Perez	DATE

DATE

Johan de Kleer

Xerox Rev. 10/2012

ASSIGNMENT

The undersigned is/are the named inventor(s) (the "Inventor(s) METHODS AND SYSTEMS FOR FAULT DIAGNOSIS (the	s)") on a United States patent application "Application") for inventions disclosed or
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Palo Alto Research Center Incorporated, a Delaware Corporates, and its legal representatives ("PARC"), is entitled Invention(s), and the full cooperation of the Inventor(s).	tion, on behalf of itself, its successors and to all rights in the Application and the
For valuable consideration, the receipt of which is hereby acking assign(s), and transfer(s) to Xerox the entire and exclusive rightle Invention(s), in and for the United States, its territories applications, patents, design registrations and publications of and all priority rights under all present or future conventabilities for which priority is claimed in the Application; an	tht, title and interest in the Application and and all foreign countries, including all obtained or derived therefrom, worldwide, tions and treaties, and any provisional
(1) request the U.S. Commissioner of Patents to issue al	U.S. Letters Patent granted thereon to
 Xerox; (2) agree that Xerox may apply for and receive all foreign L. (3) agree to execute all papers and take all actions necess requested by Xerox; and (4) authorize Xerox to subsequently enter the Application Network entered above. 	sary or desirable in connection therewith
Ion Matei	DATE
A. B. Feldman	Aug 23, 2021
Aleksandar B. Feidman	DATE ()
Alexandre Perez	DATE
Johan de Kleer	DATE

Attorney File No. 20210006US01 / 078313-000063

<u>ASSIGNMENT</u>

The undersigned is/are the named inventor(s) (the "Inventor METHODS AND SYSTEMS FOR FAULT DIAGNOSIS (the claimed therein (the "Invention(s)"), which Application:	(s)") on a United States patent application e "Application") for inventions disclosed or
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Palo Alto Research Center Incorporated, a Delaware Corpora assigns, and its legal representatives ("PARC"), is entitled Invention(s), and the full cooperation of the Inventor(s).	ation, on behalf of itself, its successors and it to all rights in the Application and the
For valuable consideration, the receipt of which is hereby ac assign(s), and transfer(s) to Xerox the entire and exclusive right Invention(s), in and for the United States, its territories, and all patents, design registrations and publications obtained or derights under all present or future conventions and treaties, and is claimed in the Application; and	at, title and interest in the Application and the foreign countries, including all applications, prived therefrom, worldwide, and all priority
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Aleksandar B. Feldman	DATE
Alar Cun Tan I	08/23/2021
Alexandre Perez	DATE
Johan de Kleer	DATE

DATE

Xerox Rev. 10/2012

Attorney File No. 20210006US01 / 078313-000063

ASSIGNMENT

The undersigned	is/are the	named inve	ntor(s) (the	e "Inventor((s)") on a L	Jnited State	es patent	application	วท
METHODS AND	SYSTEMS	FOR FAU	LT DIAGN	IOSIS (the	"Application	n") for inv	entions o	disclosed	or
claimed therein (t	he "Inventio	on(s)"),							
which Application	:								

☑ 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 Xerox 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, worldwide, 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 Xerox;
- (2) agree that Xerox 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 Xerox; and
- (4) authorize Xerox to subsequently enter the Application Number on this Assignment, if not already entered above.

Ion Matei	DATE
Aleksandar B. Feldman	DATE
Alexandre Perez	DATE
Johan de Kleer	September 23, 2021
Johan de Kleer	DATE

Xerox Rev. 10/2012