507494265 09/15/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SCOTT B. MISERENDINO	08/12/2016
ROBERT H. KLEIN	08/02/2016
RYAN V. PETERS	08/10/2016
PETER E. KALOROUMAKIS	08/12/2016

RECEIVING PARTY DATA

Name:	ACUITY SOLUTIONS CORPORATION
Street Address:	7575 COLSHIRE DRIVE
City:	MCLEAN
State/Country:	VIRGINIA
Postal Code:	22102

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17930827

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	DIANE PAYNE
SIGNATURE:	/Diane Payne/
DATE SIGNED:	09/15/2022

Total Attachments: 5

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PATENT REEL: 061112 FRAME: 0001 507494265

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PATENT REEL: 061112 FRAME: 0002

ASSIGNMENT

WHEREAS, Scott B. Miserendino, Robert H. Klein, Ryan V. Peters and Peter E. Kaloroumakis, hereinafter referred to as Assignors have invented certain new and useful improvements in

SYSTEM AND METHOD FOR IN-SITU CLASSIFIER RETRAINING FOR MALWARE IDENTIFICATION AND MODEL HETEROGENEITY

described in U.S. Patent Application No. 15/176,784 filed in the United States Patent and Trademark Office on June 8, 2016;

WHEREAS, Acuity Solutions Corporation, a Delaware corporation, having its principal place of business at 7575 Colshire Drive, McLean, VA 22102, United States of America, hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in, to and under said improvements and said application:

NOW, THEREFORE, in consideration of Assignors' obligations to Acuity Solutions Corporation, and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, Assignors' entire right, title and interest in, to and under said improvements, and said application and all regular patent applications claiming the priority of said application, and all divisions, renewals, continuations, and continuations-in-part thereof, and all United States Letters patent that may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent that may hereafter be filed for said improvements in any country or countries foreign to the United States, including the full right to claim for any such application the priority benefits of the International Convention for the Protection of Industrial Property and other priority-conferring treaties, and all Letters Patent that may be granted for said improvements in any country or countries foreign to the United States and all extensions, divisions, continuations, continuations-in-part, renewals and reissues thereof; and Assignors hereby authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

Assignors hereby acknowledge that at the time of making the improvements herein identified, Assignors were under an obligation to assign to Assignee, Assignors' entire right, title and interest in, to and under said improvements;

Assignors hereby covenant that Assignors have full right to convey the interest herein assigned, and that Assignors have not executed, and will not execute, any agreement in conflict herewith and that Assignee, Acuity Solutions Corporation, its successors, assigns and other legal representatives shall have the right to hold and enjoy for its and their own use and benefit, to the end of the term or terms for which such Letters Patent shall or may be granted, reissued or extended as fully and completely as the same right could have been held and enjoyed by Assignors had this Assignment not been made.

Assignors bereby further covenant and agree to communicate to Assignee, its successors, legal representatives and assigns, any and all facts known to Assignors respecting said improvements; to promptly provide Assignee with all documents relating to said improvements, said invention, and said Letters Patent as may be known or accessible to Assignors; to testify as to the same in any interference or litigation or other legal proceedings related thereto; to sign all lawful papers, execute all extensions, continuations, continuations-in-part, divisional and reissue applications; and to make all rightful oaths or declarations and generally do everything possible to aid Assignee, its successors, legal representatives and assigns in obtaining and enforcing all the rights herein conveyed for said improvements in all countries without further compensation, but at the expense of Assignee, its successors, legal representatives and assigns.

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IN WITNESS WHEREOF, the undersigned day of August , 2016. Block Scott B. Miserendino	d has executed and delivered this instrume	ent this
STATE OF Manjand) COUNTY OF Anne Anndel)		
On August 12th before me, appeared 12th M. Second 20th, proved to me on the ba name(s) is/are subscribed to this instrument and acknowles/their authorized capacity(ies), and that by his/b person(s), or the entity upon behalf of which the person	sis of satisfactory evidence to be the personwledged to me that he/she/they executed ner/their signature(s) on the instrument to	the same in
I certify under PENALTY OF PERJURY under the la foregoing paragraph is true and correct.	ws of the State of Mappined	_ that the
WITNESS my hand and official seal. Milary's Signature	CORY CRONIN Notary Public Anne Arundel County Maryland My Congriseign Expires Dec. 23, 2017	

IN WITNESS WHEREOF, the undersigned has executed and delivered this instrument this day of, 2016.
Robert H. Klein
STATE OF Washington) COUNTY OF King) 55
COUNTY OF King)
On Aug. 2, 2016 before me. Aaron M. Huled personally appeared Robert H. Klein, proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/get subscribed to this instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument to be the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of Waskington that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.
and Dutter
Notary's Signature (SEAL) Aaron M. Hulett
My appointment expires oct 24,2019
Notary Public State of Washington AAPON M HALETT My Appointment Expires Oct 24, 2019

IN WITNESS WHEREOF, the undersigned	has executed and delivered this instrument this
7/2- 4-3 Ryan V. Peters	
STATE OF MONY (And)	
STATE OF Maryland) ss country of Prince Georges on August 10th 2016, before me, 12/50 L.	
On http://discourses.com/special/speci	us of satisfactory evidence to be the person(s) whose whedged to me that he/she/they executed the same in er/their signature(s) on the instrument to be the
I certify under PENALTY OF PERJURY under the lay foregoing paragraph is true and correct.	ws of the State of Mariji and the
WITNESS my hand and official seal.	

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	<u>454</u> , 2016.		
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WITNESS my hand and offi	cial seal.		
A Maria Mariana	Mattheway Control		
	************************************	CORY CRONI	N
North Signat	ure	(SEAL) Notary Public	**
and the second		Anne Arundel Cou	nty
		Maryland	
		My Commission Expires De	ac. 23, 2017