PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5658370

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME

CONVEYING PARTY DATA

Name	Execution Date
FRACTAL INDUSTRIES, INC.	07/23/2019

RECEIVING PARTY DATA

Name:	QOMPLX, INC.
Street Address:	11091 SUNSET HILLS ROAD
Internal Address:	SUITE 200
City:	RESTON
State/Country:	VIRGINIA
Postal Code:	20190

PROPERTY NUMBERS Total: 53

Property Type	Number
Application Number:	14925974
Application Number:	14986536
Application Number:	15091563
Application Number:	15141752
Application Number:	15166158
Application Number:	15186453
Application Number:	15206195
Application Number:	15229476
Application Number:	15237625
Application Number:	15343209
Application Number:	15376657
Application Number:	15379899
Application Number:	15409510
Application Number:	15489716
Application Number:	15616427
Application Number:	15788002
Application Number:	15788718
Application Number:	15813097
Application Number:	15835436

PATENT REEL: 049996 FRAME: 0698

505611568

Property Type	Number
Application Number:	15835312
Application Number:	15849901
Application Number:	15806697
Application Number:	16248133
Application Number:	15787601
Application Number:	15882180
Application Number:	15790206
Application Number:	15673368
Application Number:	15655113
Application Number:	15696367
Application Number:	15879673
Application Number:	15683765
Application Number:	15790457
Application Number:	15790327
Application Number:	15879182
Application Number:	15860980
Application Number:	15850037
Application Number:	15725274
Application Number:	15790860
Application Number:	15791058
Application Number:	15882810
Application Number:	15879801
Application Number:	15887496
Application Number:	15904006
Application Number:	15905041
Application Number:	15815502
Application Number:	15891329
Application Number:	15825350
Application Number:	15823363
Application Number:	15847443
Application Number:	15818733
Application Number:	16267893
Application Number:	16191054
Application Number:	15911117

CORRESPONDENCE DATA

Fax Number:

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.

PATENT

REEL: 049996 FRAME: 0699

Phone: 3606746233

Email: erin@galvinpatentlaw.com
Correspondent Name: GALVIN PATENT LAW LLC
Address Line 1: 2916 NW BUCKLIN HILL ROAD

Address Line 2: SUITE 485

Address Line 4: SILVERDALE, WASHINGTON 98383

ATTORNEY DOCKET NUMBER:	FRACTAL/QOMPLX
NAME OF SUBMITTER:	ERIN DOBBS
SIGNATURE:	/Erin Dobbs/
DATE SIGNED:	08/07/2019

Total Attachments: 8

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2916 NW Bucklin Hill Road Suite 485 Silverdale, WA 98383 (360) 674-6233 (Office)

August 7, 2019

Commissioner for Patents Assignment Branch PO Box 1450 Alexandria, VA 22313-1450

Re: Assignee Name Change Request See appendix A

Dear Commissioner:

On behalf of Applicant, Galvin Patent Law LLC, is hereby notifying you that as of July 23, 2019, as duly filed and recorded with the State of Delaware, Fractal Industries, Inc. has changed its name to QOMPLX, Inc.

Applicant is submitting the following documents with this request:

1. The original recorded Change of Name document from the State of Delaware.

Applicant hereby requests that the USPTO update Assignee's name to reflect this change of name.

We appreciate your prompt attention to this matter.

Warm Regards,

/Brian S. Boon/

Brian S. Boon Boon Intellectual Property Law, PLLC Reg. No. 77,640

for Galvin Patent Law LLC 2916 NW Bucklin Hill Road Suite 485 Silverdale, WA 98383 (360) 674-6233

Enclosures

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Appendix A

Serial No.	Docket	<u>Title</u>	Filing Date
	<u>No.</u>		
14/925,974	4900	RAPID PREDICTIVE ANALYSIS OF VERY	10/28/2015
		LARGE DATA SETS USING THE	
		DISTRIBUTED COMPUTATIONAL GRAPH	
14/986,536	4901	DISTRIBUTED SYSTEM FOR LARGE	12/31/2015
		VOLUME DEEP WEB DATA EXTRACTION	
15/091,563	4902	SYSTEM FOR CAPTURE, ANALYSIS AND	04/05/2016
		STORAGE OF TIME SERIES DATA FROM	
		SENSORS WITH HETEROGENEOUS REPORT	
		INTERVAL PROFILES	
15/141,752	4903	SYSTEM FOR FULLY INTEGRATED	04/28/2016
		CAPTURE, AND ANALYSIS OF BUSINESS	
		INFORMATION RESULTING IN PREDICTIVE	
		DECISION MAKING AND SIMULATION	
15/166,158	4904	SYSTEM FOR AUTOMATED CAPTURE AND	05-26-2016
		ANALYSIS OF BUSINESS INFORMATION FOR	
		SECURITY AND CLIENT-FACING	
		INFRASTRUCTURE RELIABILITY	
15/186,453	4905	SYSTEM FOR AUTOMATED CAPTURE AND	06/18/2016
		ANALYSIS OF BUSINESS INFORMATION FOR	
		RELIABLE BUSINESS VENTURE OUTCOME	
15/000105	4000	PREDICTION	0= 100 100 1 0
15/206,195	4906	ACCURATE AND DETAILED MODELING OF	07/08/2016
		SYSTEMS WITH LARGE COMPLEX	
		DATASETS USING A DISTRIBUTED	
1.5/000.450	4005	SIMULATION ENGINE	00/05/0016
15/229,476	4907	HIGHLY SCALABLE DISTRIBUTED	08/05/2016
		CONNECTION INTERFACE FOR DATA	
		CAPTURE FROM MULTIPLE NETWORK	
1.5/027.605	4908	SERVICE SOURCES	08/15/2016
15/237,625	4908	DETECTION MITIGATION AND	08/13/2010
		REMEDIATION OF CYBERATTACKS	
		EMPLOYING AN ADVANCED CYBER-	
15/343,209	4909	DECISION PLATFORM PICK OLIANTIFICATION FOR INCLUDANCE	11/04/2016
19/040,209	4909	RISK QUANTIFICATION FOR INSURANCE	11/04/2010
		PROCESS MANAGEMENT EMPLOYING AN	
		ADVANCED DECISION PLATFORM	

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15/376,657	4910	QUANTIFICATION FOR INVESTMENT	12/13/2016
		VEHICLE MANAGEMENT EMPLOYING AN	
		ADVANCED DECISION PLATFORM	
15/379,899	4911	INCLUSION OF TIME SERIES GEOSPATIAL	12/15/2016
		MARKERS IN ANALYSES EMPLOYING AN	
		ADVANCED CYBER-DECISION PLATFORM	
15/409,510	4912	MULTI-CORPORATION VENTURE PLAN	01/18/2017
		VALIDATION EMPLOYING AN ADVANCED	
		DECISION PLATFORM	
15/489,716	4913	REGULATION BASED SWITCHING SYSTEM	04/17/2017
		FOR ELECTRONIC MESSAGE ROUTING	
15/616,427	4914	RAPID PREDICTIVE ANALYSIS OF VERY	06/07/2017
		LARGE DATA SETS USING AN ACTOR-	
		DRIVEN DISTRIBUTED COMPUTATIONAL	
		GRAPH	
15/788,002	4915	ALGORITHM MONETIZATION AND	10/19/2017
		EXCHANGE PLATFORM	
15/788,718	4916	DATA MONETIZATION AND EXCHANGE	10/19/2017
		PLATFORM	
15/813,097	4917	EPISTEMIC UNCERTAINTY REDUCTION	11/14/2017
		USING SIMULATIONS, MODELS AND DATA	
		EXCHANG	
15/835,436	4918	TRANSFER LEARNING AND DOMAIN	12/07/2017
		ADAPTATION USING DISTRIBUTABLE DATA	
		MODELS	
15/835,312	4919	SYSTEM AND METHODS FOR MULTI-	12/07/2017
		LANGUAGE ABSTRACT MODEL CREATION	
		FOR DIGITAL ENVIRONMENT SIMULATIONS	
15/849,901	4920	SYSTEM AND METHOD FOR OPTIMIZATION	12/21/2017
		AND LOAD BALANCING OF COMPUTER	
		CLUSTERS	
15/806,697	4921	MODELING MULTI-PERIL CATASTROPHE	11/08/2017
		USING A DISTRIBUTED SIMULATION	
		ENGINE	
16/248,133	4922	SYSTEM AND METHOD FOR MULTI-MODEL	01/15/2019
		GENERATIVE SIMULATION MODELING OF	
		COMPLEX ADAPTIVE SYSTEMS	
15/787,601	4923	METHOD AND APPARATUS FOR	10/18/2017
		CROWDSOURCED DATA GATHERING,	
		EXTRACTION, AND COMPENSATION	

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15/882,180	4924	SYSTEM AND METHODS FOR CREATION OF	01/29/2018
		LEARNING AGENTS IN SIMULATED	
		ENVIRONMENTS	
15/790,206	4925	MULTITEMPORAL DATA ANALYSIS	10/23/2017
15/678,089	4926	CYBERSECURITY PROFILE GENERATED	08/15/2017
		USING A SIMULATION ENGINE	
15/673,368	4927	AUTOMATED SELECTION AND PROCESSING	08/09/2017
		OF FINANCIAL MODELS	
15/655,113	4928	ADVANCED CYBERSECURITY THREAT	07/20/2017
		MITIGATION USING BEHAVIORAL AND	
		DEEP ANALYTICS	
15/696,367	4929	ADVANCED CYBERSECURITY THREAT	09/06/2017
		MITIGATION FOR INTER-BANK FINANCIAL	
		TRANSACTIONS	
15/879,673	4930	PLATFORM FOR MANAGEMENT OF	01/25/2018
		MARKETING CAMPAIGNS ACROSS	
		MULTIPLE DISTRIBUTION MEDIUMS	
15/683,765	4931	PREDICTIVE LOAD BALANCING FOR A	08/22/2017
		DIGITAL ENVIRONMENT	
15/683,765	4932	PREDICTIVE LOAD BALANCING FOR A	08/22/2017
		DIGITAL ENVIRONMENT	
15/790,327	4933	DISTRIBUTABLE MODEL WITH	10/23/2017
		DISTRIBUTED DATA	
15/879,182	4934	PLATFORM FOR HIERARCHY COOPERATIVE	01/24/2018
		COMPUTING	
15/860,980	4935	COLLABORATIVE ALGORITHM	01/03/2018
		DEVELOPMENT, DEPLOYMENT, AND	
		TUNING PLATFORM	
15/850,037	4936	ADVANCED DECENTRALIZED FINANCIAL	12/21/2017
		DECISION PLATFORM	
15/725,274	4937	APPLICATION OF ADVANCED	10/04/2017
		CYBERSECURITY THREAT MITIGATION TO	
		ROGUE DEVICES, PRIVILEGE ESCALATION,	
		AND RISK-BASED VULNERABILITY AND	
		PATCH MANAGEMENT	
15/790,860	4938	CONTEXTUAL AND RISK-BASED MULTI-	10/23/2017
		FACTOR AUTHENTICATION	
15/791,058	4939	AUTOMATED CYBER PHYSICAL THREAT	10/23/2017
		CAMPAIGN ANALYSIS AND ATTRIBUTION	

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15/823,285	4940	META-INDEXING, SEARCH, COMPLIANCE, AND TEST FRAMEWORK FOR SOFTWARE DEVELOPMENT	11/27/2017
15/882,810	4941	SYSTEM FOR INTELLECTUAL PROPERTY LANDSCAPE ANALYSIS, RISK MANAGEMENT, AND OPPORTUNITY IDENTIFICATION	01/29/2018
15/879,801	4942	PLATFORM FOR MANAGEMENT AND TRACKING OF COLLABORATIVE PROJECTS	01/25/2018
15/887,496	4943	SYSTEM AND METHODS FOR SANDBOXED MALWARE ANALYSIS AND AUTOMATED PATCH DEVELOPMENT, DEPLOYMENT AND VALIDATION	02/02/2018
15/904,006	4945	SYSTEM AND METHODS FOR DYNAMIC GEOSPATIALLY-REFERENCED CYBER- PHYSICAL INFRASTRUCTURE INVENTORY AND ASSET MANAGEMENT	02/23/2018
15/905,041	4947	AUTOMATED SCALABLE CONTEXTUAL DATA COLLECTION AND EXTRACTION SYSTEM	02/26/2018
15/815,502	4948	PLATFORM FOR AUTONOMOUS MANAGEMENT OF RISK TRANSFER	11/16/2017
15/891,329	4951	AUTOMATED VISUAL INFORMATION CONTEXT AND MEANING COMPREHENSION SYSTEM	02/07/2018
15/825,350	4953	USER AND ENTITY BEHAVIORAL ANALYSIS USING AN ADVANCED CYBER DECISION PLATFORM	11/29/2017
15/823,363	4956	RATING ORGANIZATION CYBERSECURITY USING ACTIVE AND PASSIVE EXTERNAL RECONNAISSANCE	11/27/2017
15/847,443	4957	SYSTEM AND METHOD FOR AUTOMATIC CREATION OF ONTOLOGICAL DATABASES AND SEMANTIC SEARCHING	12/19/2017
15/818,733	4958	SYSTEM AND METHOD FOR CYBERSECURITY ANALYSIS AND SCORE GENERATION FOR INSURANCE PURPOSES	11/20/2017
16/267,893	4959	SYSTEM AND METHODS FOR COMPLEX IT PROCESS ANNOTATION, TRACING, ANALYSIS, AND SIMULATION	02/05/2017

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16/191,054	4960	SYSTEM AND METHOD FOR	11/14/2018
		COMPREHENSIVE DATA LOSS PREVENTION	
		AND COMPLIANCE MANAGEMENT	
15/911,117	4961	PLATFORM FOR LIVE ISSUANCE AND	03/04/2018
		MANAGEMENT OF CYBER INSURANCE	
		POLICIES	

CERTIFICATE OF AMENDMENT OF THE AMENDED AND RESTATED CERTIFICATE OF INCORPORATION OF FRACTAL INDUSTRIES, INC.

(a Delaware corporation)

The undersigned, Jason Crabtree, Chief Executive Officer of Fractal Industries, Inc., a corporation duly organized and existing under the laws of the State of Delaware (the "Corporation"), does hereby certify that:

- 1. The name of the Corporation is Fractal Industries, Inc. The Corporation was originally incorporated under the name of Fractal Industries, Inc. when the original Certificate of Incorporation of the Corporation was filed in the office of the Secretary of State of Delaware on May 21, 2015. An Amended and Restated Certificate of Incorporation of the Corporation was filed in the same office on July 27, 2016. An Amended and Restated Certificate of Incorporation of the Corporation was filed in the same office on February 5, 2019. An Amended and Restated Certificate of Incorporation of the Corporation was filed in the same office on July 5, 2019.
- 2. The FIRST recital of the Amended and Restated Certificate of Incorporation of the Corporation, shall be deleted in its entirety and the following FIRST recital shall be substituted in lieu thereof:

"FIRST: That the name of the Corporation is QOMPLX, Inc."

3. This Certificate of Amendment has been duly adopted by the Board of Directors of the Corporation in accordance with Sections 141 and 242 of the General Corporation Law of the State of Delaware.

[Signature appears on following page.]

va-541781

IN WITNESS WHEREOF, the Corporation has caused this Certificate of Amendment to be executed by its duly authorized Chief Executive Officer this 22nd day of July, 2019.

FRACTAL INDUSTRIES, INC.

Jason Craltru

---- 98B05781307B4AF

Name: Jason Crabtree

Title: Chief Executive Officer

va-541781