

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MARIO LUCIANO CIABARRA JR.	06/09/2023
ADAM DILLE	06/09/2023
DAVID MURPHY	06/15/2023
CLARA RICHTER	06/18/2023
DANIEL KEOGH	06/09/2023
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	QUANTUM METRIC, INC.
<b>Street Address:</b>	10807 NEW ALLEGIANCE DRIVE
<b>Internal Address:</b>	STE. 155
<b>City:</b>	COLORADO SPRINGS
<b>State/Country:</b>	COLORADO
<b>Postal Code:</b>	80921
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17591482
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(415)576-0300
<i>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.</i>	
<b>Phone:</b>	14155760200
<b>Email:</b>	jgordon@kilpatricktownsend.com
<b>Correspondent Name:</b>	KILPATRICK TOWNSEND & STOCKTON LLP
<b>Address Line 1:</b>	TWO EMBARCADERO CENTER
<b>Address Line 2:</b>	SUITE 1900
<b>Address Line 4:</b>	SAN FRANCISCO, CALIFORNIA 94111
<b>ATTORNEY DOCKET NUMBER:</b>	097533-001010US-1293381
<b>NAME OF SUBMITTER:</b>	JOAN GORDON
<b>SIGNATURE:</b>	/JOAN GORDON/
<b>DATE SIGNED:</b>	07/27/2023

**Total Attachments: 5**

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**ASSIGNMENT**  
(Patent Application)

We, the undersigned, have invented certain inventions and improvements disclosed in a utility (provisional or non-provisional) or design patent application entitled:

**“DETECTING, DIAGNOSING, AND ALERTING ANOMALIES IN  
NETWORK APPLICATIONS,”**

filed with the U.S. Patent & Trademark Office on **February 2, 2022**

and assigned Application No. **17/591,482**

For good and valuable consideration, the receipt and sufficiency of which We acknowledge, We:

1. Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to **Quantum Metric, Inc.**, a corporation of the State of Colorado having a principal place of business at 10807 New Allegiance Drive, Ste. 155, Colorado Springs, CO 80921 (“Assignee”), the entire right, title, and interest in and to:
  - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
  - (b) the above-referenced patent application, the right to claim priority to the above-referenced patent application, all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
  - (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and

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- (d) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.
2. Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
  3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
  4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon us, as well as our heirs, legal representatives, and assigns.
  5. Promise and affirm that we have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.

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Signed on the date indicated beside our signatures.

Signature: <sup>DocuSigned by:</sup> Mario Ciabarra / Date: June 9, 2023  
~~Mario Luciano Ciabarra, Jr.~~

Signature: <sup>DocuSigned by:</sup> Adam Dille / Date: June 9, 2023  
~~Adam Dille~~

Signature: / \_\_\_\_\_ / Date: \_\_\_\_\_  
**David Murphy**

Signature: / \_\_\_\_\_ / Date: \_\_\_\_\_  
**Mishig Davaadorj**

Signature: / \_\_\_\_\_ / Date: \_\_\_\_\_  
**Clara Richter**

Signature: <sup>DocuSigned by:</sup> Daniel Keogh / Date: June 9, 2023  
~~Daniel Keogh~~

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Attorney Docket No. 097533-001010US-1293381

Page 3 of 3

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Signature: / \_\_\_\_\_ / Date: \_\_\_\_\_  
**Mario Luciano Ciabarra, Jr.**

Signature: / \_\_\_\_\_ / Date: \_\_\_\_\_  
**Adam Dille**

DocuSigned by:  
Signature:  / Date: June 15, 2023  
**David Murphy**

Signature: / \_\_\_\_\_ / Date: \_\_\_\_\_  
**Mishig Davaadorj**

Signature: / \_\_\_\_\_ / Date: \_\_\_\_\_  
**Clara Richter**

Signature: / \_\_\_\_\_ / Date: \_\_\_\_\_  
**Daniel Keogh**

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Attorney Docket No. 097533-001010US-1293381

Page 3 of 3

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**Mario Luciano Ciabarra, Jr.**

Signature: / \_\_\_\_\_ / Date: \_\_\_\_\_  
**Adam Dille**

Signature: / \_\_\_\_\_ / Date: \_\_\_\_\_  
**David Murphy**

Signature: / \_\_\_\_\_ / Date: \_\_\_\_\_  
**Mishig Davaadorj**

Signature: DocuSigned by: *Clara Richter* / Date: June 18, 2023  
**Clara Richter**

Signature: / \_\_\_\_\_ / Date: \_\_\_\_\_  
**Daniel Keogh**