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PATENT ASSIGNMENT COVER SHEET

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CONVEYING PARTY DATA

Name	Execution Date
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MILAD ASGARI MEHRABADI	06/26/2020
SHANTANU RANE	06/29/2020

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16918971

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Total Attachments: 1

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PATENT REEL: 053109 FRAME: 0834

506136727

Attorney Docket No.: PARC-20190859US01

ASSIGNMENT

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled

SYSTEM AND METHOD FOR CONSTRUCTING A GRAPH-BASED MODEL FOR OPTIMIZING THE SECURITY POSTURE OF A COMPOSED INTERNET OF THINGS SYSTEM

(the "Application") for inventions disclosed or claimed therein (the "Invention(s)"), which Application:

☐ is being executed concurrently herewith,
☐ was first executed on
☐ was filed on 01 July 2020 as Application Number 16/918,971
☐ Claims the benefit of U.S. Provisional Application(s) No(s). 62/873,746 filed 12 July 2019

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.

1 Hamed Soroush 1	June 23, 2020
Hamed Soroush	Date
/ Milad Asgari Melirabadi / Milad Asgari Mehrabadi	June 26, 2020 Date
Shantanu Rane	June 29, 2020
Shantanu Rane	Date

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RECORDED: 07/02/2020