506241035 09/08/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DINESH RAMAN	08/22/2020
JARI MALINEN	08/22/2020
SIBY MATTHEW TARIGOPLA PANCRAS	08/22/2020

RECEIVING PARTY DATA

Name:	ARRIS ENTERPRISES LLC	
Street Address:	3871 LAKEFIELD DR.	
City:	SUWANEE	
State/Country:	GEORGIA	
Postal Code:	30024	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17014438

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

9198541400 Phone:

Email: mmcmahan@myersbigel.com MICHELE P. MCMAHAN **Correspondent Name:** Address Line 1: 4140 PARKLAKE AVE.

Address Line 4: RALEIGH, NORTH CAROLINA 27612

ATTORNEY DOCKET NUMBER:	1534-1847	
NAME OF SUBMITTER:	MICHELE P. MCMAHAN	
SIGNATURE:	/mpm/	
DATE SIGNED:	09/08/2020	

Total Attachments: 4

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> **PATENT REEL: 053713 FRAME: 0652** 506241035

ASSIGNMENT

THIS ASSIGNMENT, made by us; **Dinesh Raman**, residing in **Fremont**, **California**; **Jari Malinen**, residing in **Santa Clara**, **California**; and **Siby Mathew Tarigopla Pancras**, residing in **San Jose**, **California**;

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in **User**Interface for Configuring Device-Specific IoT Applications, for which an application has been filed, or is being concurrently filed, in the United States Patent and Trademark Office. I hereby authorize and request Myers Bigel, P.A., to insert here in parentheses (Application No. 17/014,438, filed 09-08-2020) the filing date and application number of said application when known or to file this Assignment concurrently with the application; and

WHEREAS, ARRIS Enterprises LLC, a Delaware corporation having a principal place of business at 3871 Lakefield Dr., Suwanee, Georgia, 30024, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said provisional application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and provisional application, and in and to any and all subsequent patent applications which claim the benefit of priority from said provisional application including regular utility, continuations, and continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted for the invention in or on applications claiming the benefit of priority from said provisional application, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereof or therefor, together with the right to claim the benefit of priority from said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

PATENT REEL: 053713 FRAME: 0653 We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and provisional application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to promptly communicate to said assignee or its representatives any facts known to ne relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 22nd day of August, 2020.

Dinesh Raman

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IN WITNESS WHEREOF, I have becomes set my hand and scal on this 22nd day of August, 2020.

SEAL)

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Attorney Docket No. RUC1847-US

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 22nd day of August, 2020.

| Siby Mathew Tarigopia Pancras

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RECORDED: 09/08/2020