

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5910160

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
AGHAPI MORDOVANAKIS	06/22/2019
KRISHNA CHINNI	06/24/2019
RAJANI JANARDHANA	06/27/2019
MIKLOS HALASZ	06/25/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ROBERT BOSCH GMBH
<b>Street Address:</b>	POSTFACH 30 02 20
<b>City:</b>	STUTTGART
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	70442
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16456098
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>Email:</b>	bvpatents@us.bosch.com
<b>Correspondent Name:</b>	ROBERT BOSCH LLC
<b>Address Line 1:</b>	38000 HILLS TECH DRIVE
<b>Address Line 2:</b>	C/IPR1-NA
<b>Address Line 4:</b>	FARMINGTON HILLS, MICHIGAN 48331
<b>ATTORNEY DOCKET NUMBER:</b>	R381346
<b>NAME OF SUBMITTER:</b>	NANCY DERNBACH
<b>SIGNATURE:</b>	/Nancy Dernbach/
<b>DATE SIGNED:</b>	01/14/2020
<b>Total Attachments: 6</b>	
source=381346_Exec_Assign_Chinni_Halasz#page1.tif	
source=381346_Exec_Assign_Chinni_Halasz#page2.tif	
source=381346_Exec_Assign_Mordovanakis#page1.tif	

source=381346\_Exec\_Assign\_Mordovanakis#page2.tif

source=381346\_Exec\_Assign\_Rajani#page1.tif

source=381346\_Exec\_Assign\_Rajani#page2.tif

ASSIGNMENT

Pursuant to my obligation to Robert Bosch GmbH (hereinafter referred to as “Assignee”), having its principal place of business at:

Postfach 30 02 20  
Stuttgart, Germany 70442

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged,

I:

Aghapi Mordovanakis  
2020 Miller Avenue  
Ann Arbor, MI 48103

Krishna Chinni  
1063 Shay Street  
Canton, MI 48188

Rajani Janardhana  
310 Crescent Village Circle, Unit 2206  
San Jose, CA 95134

Miklos Halasz  
1488 Sheridan Street  
Plymouth, MI 48170

confirm my obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, except as set forth below, my entire right, title and interest -

(1) in and to an invention entitled “System and Method for Generating a Representation of an Environment” (Bosch docket number R38136) for which I have filed U.S. Patent Application Serial No. 16/456098, filed June 28, 2019;

(2) in and to said U.S. utility patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, § 111(b) provisional, § 111(a), and reissue applications) based upon said invention, and in and to the patent or patents to be granted thereon, to the full end of the term or terms for which said patent or patents may be granted; and

(3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, including patent applications filed under the Patent Cooperation Treaty, the European Patent Convention or any other international treaty, and including the right to claim priority of said U.S. utility patent application, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted.

I hereby agree that I will, upon demand of Assignee, its successors or assigns, and without further consideration to me, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by me.

Date: \_\_\_\_\_

\_\_\_\_\_  
Aghapi Mordovanakis

Date: 06/24/2019

C. Krishna  
\_\_\_\_\_  
Krishna Chinni

Date: \_\_\_\_\_

\_\_\_\_\_  
Rajani Janardhana

Date: 06/25/2019

Miklos Halasz  
\_\_\_\_\_  
Miklos Halasz

A S S I G N M E N T

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Rajani Janardhana  
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Date: <u>06/22/2019</u>	<u><i>Aghapi Mordovanakis</i></u> Aghapi Mordovanakis
Date: _____	_____ Krishna Chinni
Date: _____	_____ Rajani Janardhana
Date: _____	_____ Miklos Halasz

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Date: \_\_\_\_\_

\_\_\_\_\_  
Aghapi Mordovanakis

Date: \_\_\_\_\_

\_\_\_\_\_  
Krishna Chinni

Date: 6/27/2019

Rajani Janardhana  
\_\_\_\_\_  
Rajani Janardhana

Date: \_\_\_\_\_

\_\_\_\_\_  
Miklos Halasz