

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
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<b>Name</b>	<b>Execution Date</b>
ADRIAN CANOSO	09/15/2017
WILLIAM H. VAUGHAN	09/18/2017
MICHAEL JAE-YOON CHUNG	09/15/2017
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
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<b>DATE SIGNED:</b>	09/18/2017
<b>Total Attachments: 2</b>	
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Attorney Docket No. 60417-0017

ASSIGNMENT

WHEREAS WE, Adrian Canoso, of Sunnyvale, CA; William H. Vaughan, of Redwood City, CA; and Michael Jae-Yoon Chung of San Jose, CA, all of the USA, have made certain new and useful inventions as set forth in application for United States Letters Patent, titled:

ROUTE PLANNING FOR A MOBILE ROBOT USING CONFIGURATION-BASED PREFERENCES

for which the specification is attached hereto and/or for which an application for United States Letters Patent may be filed concurrently herewith, and/or said patent application also identified as follows:

United States Patent Application Number 15/706,602 filed September 15, 2017

AND WHEREAS, Savioke, Inc., a corporation of the State of Delaware and having an address of 125 S. Market Street, Suite 700, San Jose, CA 95113, USA, is hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto said Assignee, their legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including, but not limited to, any provisional, non-provisional, continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention and the right to claim priority, or the benefit of, to the above-mentioned application;

UPON SAID CONSIDERATIONS, we hereby agree with the said Assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will, at any time upon request, without further or additional consideration but at the expense of said Assignees, execute such additional assignments and other writings and do such additional acts as said Assignees may deem necessary or desirable to perfect the Assignees' enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and Assignees;

AND we request the Director of the U.S. Patent & Trademark Office to issue any Letters Patent of the United States which may be issued for said invention to said Assignees, their legal

**ASSIGNMENT**

Attorney Docket No. 60417-0017

representatives, successors or assigns, as the sole owners of the entire right, title and interest in and to said patent and the invention covered thereby.

September 15, 2017

Date

DocuSigned by:  
*Adrian Canoso*  
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/ /

ADRIAN CANOSO

September 18, 2017

Date

DocuSigned by:  
*William H. Vaughan*  
C79715B9E193470...  
/ /

WILLIAM H. VAUGHAN

September 15, 2017

Date

DocuSigned by:  
*Michael Jae-Yoon Chung*  
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/ /

MICHAEL JAE-YOON CHUNG