

## PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Subramanian Vallapuzha</td> <td>02/08/2013</td> </tr> <tr> <td>Eric C. Close</td> <td>02/10/2013</td> </tr> </tbody> </table>		Name	Execution Date	Subramanian Vallapuzha	02/08/2013	Eric C. Close	02/10/2013						
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<table border="1"> <tr> <td>Name:</td> <td>RedZone Robotics, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>91 43rd Street</td> </tr> <tr> <td>Internal Address:</td> <td>Suite 260</td> </tr> <tr> <td>City:</td> <td>Pittsburgh</td> </tr> <tr> <td>State/Country:</td> <td>PENNSYLVANIA</td> </tr> <tr> <td>Postal Code:</td> <td>15201</td> </tr> </table>		Name:	RedZone Robotics, Inc.	Street Address:	91 43rd Street	Internal Address:	Suite 260	City:	Pittsburgh	State/Country:	PENNSYLVANIA	Postal Code:	15201
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CORRESPONDENCE DATA													
<p>Fax Number: 4127419292  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 412-741-8400        Email: jhayes@ferencelaw.com        Correspondent Name: Ference &amp; Associates LLC        Address Line 1: 409 Broad Street        Address Line 4: Pittsburgh, PENNSYLVANIA 15143</p>													
ATTORNEY DOCKET NUMBER:	867.004												
NAME OF SUBMITTER:	Stanley D. Ference III												
	This document serves as an Oath/Declaration (37 CFR 1.63).												
<p>Total Attachments: 4        source=867-004-ExecutedDec-Assignment-2parts#page1.tif        source=867-004-ExecutedDec-Assignment-2parts#page2.tif        source=867-004-ExecutedDec-Assignment-2parts#page3.tif        source=867-004-ExecutedDec-Assignment-2parts#page4.tif</p>													

OP \$40.00 13654388

**DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT**

Title of Invention: **MANAGING INFRASTRUCTURE DATA**

As a below named inventor, I hereby declare that:

This declaration is directed to the attached application, or (if following box is checked):

☒ United States application or PCT international application number 13/654,388 filed on October 17, 2012.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, the undersigned inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the Client Docket Number provided above in the header of this document;

Whereas, RedZone Robotics, Inc., a Delaware corporation (herein referred to as "RedZone"), desires to acquire, and each undersigned inventor desires to grant to RedZone, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor ("ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to RedZone (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to RedZone, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by RedZone, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in RedZone, its successors, legal representatives, and assigns, whenever requested by RedZone, its successors, legal representatives, or assigns.

Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to RedZone and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned inventor also hereby grants RedZone, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

(1) Legal Name of Inventor: **Subramanian Vallapuzha**

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

(2) Legal Name of Inventor: **Eric C. Close**

Signature:  \_\_\_\_\_ Date: 02/10/13

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(1) Legal Name of Inventor: **Subramanian Vallapuzha**

Signature: V. Subramanian Date: 02/05/13

(2) Legal Name of Inventor: **Eric C. Close**

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