

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Scott M. THAYER</td> <td>10/30/2007</td> </tr> <tr> <td>Eric C. CLOSE</td> <td>10/30/2007</td> </tr> <tr> <td>Adam SLIFKO</td> <td>10/30/2007</td> </tr> <tr> <td>Subramanian VALLAPUZHA</td> <td>10/30/2007</td> </tr> </tbody> </table>		Name	Execution Date	Scott M. THAYER	10/30/2007	Eric C. CLOSE	10/30/2007	Adam SLIFKO	10/30/2007	Subramanian VALLAPUZHA	10/30/2007
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Eric C. CLOSE	10/30/2007										
Adam SLIFKO	10/30/2007										
Subramanian VALLAPUZHA	10/30/2007										
RECEIVING PARTY DATA											
Name:	REDZONE ROBOTICS, INC.										
Street Address:	484 West Seventh Avenue										
City:	West Homestead										
State/Country:	PENNSYLVANIA										
Postal Code:	15120										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11856698</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11856698						
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CORRESPONDENCE DATA											
Fax Number:	(412)288-3063										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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Email:	ptoipinbox@reedsmith.com										
Correspondent Name:	Jody L. Burtner, Senior Paralegal										
Address Line 1:	P.O. Box 488										
Address Line 2:	Reed Smith LLP										
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ATTORNEY DOCKET NUMBER:	159020.20015.135406260US										
NAME OF SUBMITTER:	Jody L. Burtner										

Total Attachments: 3

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**PATENT
 REEL: 020167 FRAME: 0873**

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A S S I G N M E N T

WHEREAS, we, Scott M. THAYER, Eric C. CLOSE and Adam SLIFKO, all citizens of the United States of America, and Subramanian VALLAPUZHA, a citizen of India, have invented and own a certain invention entitled

MANHOLE MODELER

for which an application for Letters Patent of the United States was filed on September 17, 2007, and assigned Serial No. 11/856,698; and

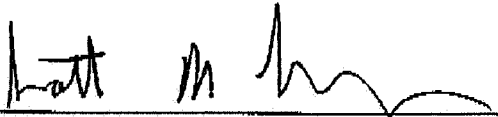
WHEREAS, REDZONE ROBOTICS, INC., a corporation organized and existing under the laws of the Commonwealth of Pennsylvania and having a place of business at 484 West Seventh Avenue, West Homestead, Pennsylvania 15120 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, 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, TO ALL WHOM IT MAY CONCERN, be it known that in consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS hereby sell, assign and transfer to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Design Patents, Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by any application or any continuation, divisional, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNORS HEREBY COVENANT that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale; and


ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Design Patents or Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Design Patents or Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I have hereunto set my hands and seal this 30 day of October, 2007.



Scott M. THAYER

IN WITNESS WHEREOF, I have hereunto set my hands and seal this 30 day of October, 2007.



Eric C. CLOSE

IN WITNESS WHEREOF, I have hereunto set my hands and seal this 30th
day of October, 2007.

Adam Slifko
Adam SLIFKO

IN WITNESS WHEREOF, I have hereunto set my hands and seal this 30th
day of OCTOBER, 2007.

V. Subramanian
Subramanian VALLAPUZHA