504949715 06/07/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4996462

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
SILICON VALLEY BANK	06/01/2018

RECEIVING PARTY DATA

Name:	REDZONE ROBOTICS, INC.
Street Address:	91 43RD. STREET
Internal Address:	SUITE 250
City:	PITTSBURGH
State/Country:	PENNSYLVANIA
Postal Code:	15201

PROPERTY NUMBERS Total: 5

Property Type	Number
Patent Number:	7131791
Patent Number:	7720570
Patent Number:	8024066
Patent Number:	8041517
Patent Number:	8467049

CORRESPONDENCE DATA

Fax Number: (412)281-0717

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.

Phone: (412) 454-5000

Email: finkp@pepperlaw.com PEPPER HAMILTON LLP **Correspondent Name:** Address Line 1: **500 GRANT STREET**

Address Line 2: **SUITE 5000**

Address Line 4: PITTSBURGH, PENNSYLVANIA 15219-2507

ATTORNEY DOCKET NUMBER:	112823.145
NAME OF SUBMITTER:	PRUDENCE N. FINK
SIGNATURE:	/Prudence N. Fink/
DATE SIGNED:	06/07/2018

PATENT REEL: 046017 FRAME: 0189 504949715

Total Attachments: 2

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PATENT REEL: 046017 FRAME: 0190

NOTICE OF RELEASE OF SECURITY INTEREST

This Release of a Security Interest ("Release") is made this _____ day of May, 2018, by Silicon Valley Bank, as secured party ("Lender").

WHEREAS, reference is made to a certain Intellectual Property Security Agreement dated June 13, 2008 ("Security Agreement") between RedZone Robotics, Inc., a Delaware corporation ("Borrower") and Lender, whereby Borrower granted to the Lender a security interest in certain of the Borrower's assets, including, to its intellectual property (as listed on Schedules A, B, and C of the Security Agreement); and

WHEREAS, a Notice of Intellectual Property Security Agreement was recorded with the United States Patent and Trademark Office on June 13, 2008 at Reel 021147, Frame 0387.

WHEREAS, the Lender desires to release and discharge its security interest in the following intellectual property ("Released Intellectual Property"),

Title	Patent Number	Issue Date
Pipeline Rehabilitation Systems	7,131,791	11/07/2006
Network Architecture for Remote Robot with Interchangeable Tools	7,720,570	05/17/2010
Autonomous Inspector Mobile Platform	8,024,066	09/20/2011
Spatio-Temporal and Context- Based Indexing and Representation of Subterranean Networks and Means for Doing the Same	8,041,517	10/18/2011
Manhole Modeler Using a Plurality of Scanners to Monitor the Conduit Walls and Exterior	8,467,049	06/18/2013

Title	Trademark Number	Issue Date
	3049038	01/24/2006
REDZONE	3530135	11/11/2008
SOLO	3504094	09/23/2008

NOW, THEREFORE, intending to be legally bound hereby, the Lender hereby releases and remits any and all right, title and interest in and to the Released Intellectual Property, and hereby authorizes the Borrower or Borrower's authorized representative to record this Release with the United States Patent and Trademark Office.

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IN WITNESS WHEREOF, the Lender duly executes this Release as of the day and year first above written.

Silicon Valley Bank

Name:

Title:

#48869674 v1

PATENT REEL: 046017 FRAME: 0192