PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7646259

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
MAVEN MACHINES, INC.	11/14/2022

RECEIVING PARTY DATA

Name:	SIGNATURE BANK
Street Address:	565 FIFTH AVENUE, 8TH FLOOR
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10017

PROPERTY NUMBERS Total: 2

Property Type	Number
Patent Number:	9763614
Patent Number:	10524716

CORRESPONDENCE DATA

Fax Number:

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: 919-838-2048

Email: anliles@smithlaw.com
Correspondent Name: ALLISON N. LILES
Address Line 1: P.O. BOX 2611

Address Line 4: RALEIGH, NORTH CAROLINA 27602

ATTORNEY DOCKET NUMBER:	16113.146
NAME OF SUBMITTER:	ALLISON N. LILES
SIGNATURE:	/s/ Allison N. Liles
DATE SIGNED:	11/15/2022

Total Attachments: 6

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of November 14, 2022, by and between SIGNATURE BANK ("Bank") and MAVEN MACHINES, INC. ("Grantor").

RECITALS

- A. Bank has agreed to make certain advances of money and to extend certain financial accommodations to Grantor (the "Loans") in the amounts and manner set forth in that certain Loan and Security Agreement by and between Bank and Grantor dated as of November 14, 2022 (as the same may be amended, modified or supplemented from time to time, the "Loan Agreement"; capitalized terms used herein are used as defined in the Loan Agreement). Bank is willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Bank a security interest in certain Copyrights, Trademarks and Patents to secure the Obligations.
- B. Pursuant to the terms of the Loan Agreement, Grantor has granted to Bank a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of the Obligations, Grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

To secure the Obligations, Grantor grants and pledges to Bank a security interest in all of Grantor's right, title and interest in, to and under its Intellectual Property Collateral (including without limitation those Copyrights, Patents and Trademarks listed on Exhibits A, B and C hereto), and including without limitation all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits), the right to sue for past, present and future infringements, all rights corresponding thereto throughout the world and all re-issues, divisions continuations, renewals, extensions and continuations-in-part thereof.

This security interest is granted in conjunction with the security interest granted to Bank under the Loan Agreement. The rights and remedies of Bank with respect to the security interest granted hereby are in addition to those set forth in the Loan Agreement and the other Loan Documents, and those which are now or hereafter available to Bank as a matter of law or equity. Each right, power and remedy of Bank provided for herein or in the Loan Agreement or any of the Loan Documents, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by Bank of any one or more of the rights, powers or remedies provided for in this Intellectual Property Security Agreement, the Loan Agreement or any of the other Loan Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including Bank, of any or all other rights, powers or remedies.

Grantor represents and warrants that Exhibits A, B, and C attached hereto set forth any and all intellectual property rights in connection to which Grantor has registered or filed an application with either the United States Patent and Trademark Office or the United States Copyright Office, as applicable.

This Agreement may be executed in one or more counterparts, each of which shall be deemed an original but all of which together shall constitute the same instrument.

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

	GRANTOR:
Address of Grantor:	MAVEN MACHINES, INC.
4117 Liberty Avenue, Suite 2 Pittsburgh, PA 15224 Attn: Avishai Geller	By: Avishai Geller
With a copy (which shall not constitute notice) to:	Title: Chief Executive Officer
Morgan, Lewis & Bockius LLP One Oxford Centre 32nd Floor Pittsburgh, PA 15219 Attention: Marlee S. Myers; Mark L. Opitz Email: marlee.myers@morganlewis.com; mark.opitz@morganlewis.com	
	BANK:
Address of Bank:	SIGNATURE BANK
Signature Bank-Venture Banking Group 565 Fifth Avenue, 8th Floor	Ву:
New York, New York 10017 Attn: Katherine Wolfe	Name:
	Tiela.

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

	GRANTOR:	
Address of Grantor:	MAVEN MACHINES, INC.	
4117 Liberty Avenue, Suite 2 Pittsburgh, PA 15224 Attn: Avishai Geller	By: Name: Avishai Geller	
With a copy (which shall not constitute notice) to:	Title: Chief Executive Officer	
Morgan, Lewis & Bockius LLP One Oxford Centre 32nd Floor Pittsburgh, PA 15219 Attention: Marlee S. Myers; Mark L. Opitz Email: marlee.myers@morganlewis.com; mark.opitz@morganlewis.com		
	BANK:	
Address of Bank:	SIGNATURE BANK	
Signature Bank-Venture Banking Group 655 Fifth Avenue, 8th Floor New York, New York 10017 Attn: Katherine Wolfe	By: Halleling Wolfer Title: SVP	

[Signature Page to IPSA]

EXHIBIT A

Copyrights

<u>Description</u> <u>Registration Number</u> <u>Registration Date</u>

None

EXHIBIT B

Patents

Description	Patent No.	Issue Date
Wearable Device and System for Monitoring Physical Behavior of Vehicle Operator	9,763,614	September 19, 2017
System for Monitoring Vehicle Operator Compliance With Safe Operating Conditions	10,524,716	January 7, 2020

EXHIBIT C

Trademarks

Description	Registration No.	Registration Date
MAVEN MACHINES	5718695	April 9, 2019
MAVEN	5718695	April 9, 2019
MAVEN CO-PILOT	5718697	April 9, 2019
M Logo on headsets for vehicle drivers	5193990	May 2, 2017

PATENT REEL: 061779 FRAME: 0653

RECORDED: 11/15/2022