

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ZCHARIA BARATZ	09/22/2019
RON ASHER	09/22/2019
JOSEPH KESHET	09/22/2019
ITALY FISHER	09/22/2019
TG-17 (ISRAEL) LTD.	09/22/2019
RECEIVING PARTY DATA	
Name:	TG-17, INC.
Street Address:	ONE MARINA PARK DRIVE, SUITE 900
City:	BOSTON
State/Country:	MASSACHUSETTS
Postal Code:	02210
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	16519996
PCT Number:	US2019043076
CORRESPONDENCE DATA	
Fax Number:	(617)406-0336
<i>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.</i>	
Email:	patentdocketing@polsinelli.com
Correspondent Name:	THERESE A. HENDRICKS
Address Line 1:	ONE INTERNATIONAL PLACE. SUITE 3900
Address Line 4:	BOSTON, MASSACHUSETTS 02110
ATTORNEY DOCKET NUMBER:	T17-7003US1 092418-630858
NAME OF SUBMITTER:	THERESE A. HENDRICKS
SIGNATURE:	/Therese A. Hendricks/
DATE SIGNED:	09/25/2019
Total Attachments: 4	
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ASSIGNMENT

WHEREAS I/We, the below named inventors and/or applicants [hereinafter referred to as Inventor-Assignors], have made an invention entitled:

**SYSTEMS AND METHODS FOR AUTONOMOUS MACHINE TRACKING AND
LOCALIZATION OF MOBILE OBJECTS**

for which I/We filed applications for United States (U.S.) and International patents, namely U.S. Application No. 16/519,996 and International Application No. PCT/US2019/043076, both filed July 23, 2019, and U.S. Application No. 62/702,489 filed July 24, 2018;

WHEREAS the Inventor-Assignors are or have been employed by and are obligated to assign and have assigned all rights to this invention and the above-identified patent applications to TG-17 (Israel) Ltd., a company registered (reg. no. 515649051) under the laws of Israel with offices at Yigal Alon 94, Israel [hereinafter referred to as Company-Assignor];

WHEREAS Company-Assignor is a wholly owned subsidiary of and is obligated to and has assigned all rights in this invention and the above-identified patent applications to its parent company TG-17, Inc., identified below;

WHEREAS TG-17, Inc. (previously TG-17, LLC), is a company organized under the laws of the State of Delaware and having offices at One Marina Park Drive, Suite 900, Boston, MA 02210 [hereinafter referred to as Assignee],

WHEREAS the Inventor-Assignors and the Company-Assignor [hereinafter collectively referred to as Assignors], have not transferred or otherwise assigned any rights in this invention or the above-identified patent applications to any entity other than as described above and wish to confirm their assignment of all rights to the Assignee;

NOW THEREFORE, be it known that for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We,

- the Inventor-Assignor Zcharia Baratz has sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Company-Assignor,
- the Inventor-Assignor Ron Asher has sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Company-Assignor,
- the Inventor-Assignor Joseph Keshet has sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Company-Assignor,
- the Inventor-Assignor Italy Fisher has sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Company-Assignor, and

- the Company Assignor TG-17 (Israel) Ltd. has sold, assigned, transferred, and set over, and does hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns,

our entire right, title, and interest in and to all inventions described or disclosed in the above-identified patent applications, namely U.S. Application No. 16/519,996 filed July 23, 2019 and International Application No. PCT/US2019/043076 filed July 23, 2019, and to priority U.S. Application No. 62/702,489 filed 24 July 2018, and in all non-provisional and other applications corresponding or claiming priority to said applications, including all divisions, continuations and continuations-in-part thereof, and all patents of the United States and/or foreign countries throughout the world which may be granted thereon, and all reissues, renewals, extensions and re-examinations thereof, as well as all rights to claim priority on the basis of these applications and all non-provisionals claiming priority to these applications, and all applications for patents which may hereafter be filed for this invention in any country and all patents which may be granted on this invention in any country, and all extensions, renewals, re-exams and reissues of all said applications; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on all provisional and non-provisional applications as described above, to issue all patents for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, assist in the filing and prosecution of patent applications, and testify in any legal proceeding, sign all lawful papers when called upon to do so relating to this invention, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention and the applications in said Assignee, its successors or assigns, execute and, make all rightful oaths in furtherance of the filing and prosecution of all of the aforesaid applications, and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and all countries throughout the world.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

Assignor: **Zcharia BARATZ as Inventor-Assignor**

Signature: 

Date: _____

Assignor: **Ron ASHER as Inventor-Assignor**

Signature: 

Date: 27-SEP-2019

Assignor: **Joseph KESHET as Inventor-Assignor**

Signature: Joseph Keshet

Date: 22/9/19

Assignor: **Italy FISHER as Inventor-Assignor**

Signature: [Signature]

Date: 22/9/19

Assignor: **TG-17 (Israel) Ltd. as Company-Assignor**

Signature: _____

Name: Doron Kempel

Position: Chief Executive Officer

Date: _____

Assignor: **Joseph KESHET as Inventor-Assignor**

Signature: _____

Date: _____

Assignor: **Italy FISHER as Inventor-Assignor**

Signature: _____

Date: _____

Assignor: **TG-17 (Israel) Ltd. as Company-Assignor**

Signature: 

Name: Doron Kempel

Position: Chief Executive Officer

Date: 22-SEPT.-2019