506009307 04/10/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6056017

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|----------------------------------|----------------|
| NATURE OF CONVEYANCE: ASSIGNMENT | |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| Gary Franklin Bart | 10/28/2018 |
| Dean Constantine | 10/30/2018 |

RECEIVING PARTY DATA

| Name: | ALARM.COM INCORPORATED | |
|-------------------|------------------------|--|
| Street Address: | 8281 GREENSBORO DRIVE | |
| Internal Address: | SUITE 100 | |
| City: | TYSONS | |
| State/Country: | VIRGINIA | |
| Postal Code: | 22102 | |

PROPERTY NUMBERS Total: 2

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16026028 |
| Application Number: | 62527647 |

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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: +1 (202) 638-6554

Email: apsi@fr.com

Correspondent Name: RYAN CHOWDHURY

FISH & RICHARDSON P.C. Address Line 1:

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

| ATTORNEY DOCKET NUMBER: | 22888-0284001 |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | ARLENE F. YATES |
| SIGNATURE: | /Arlene F. Yates/ |
| DATE SIGNED: | 04/10/2020 |

Total Attachments: 3

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PATENT REEL: 052365 FRAME: 0259

Attorney Docket No.: 22888-0284001

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, <u>GARY FRANKLIN BART</u> and <u>DEAN CONSTANTINE</u>, each individually assigns to <u>ALARM.COM INCORPORATED</u>, a corporation formed under the laws of <u>Delaware</u> and having a principal place of business at <u>8281 Greensboro Drive</u>, <u>Suite 100</u>, <u>Tysons</u>, <u>VA 22102</u>, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the invention(s) (the "Subject Matter") described in a patent application that names us as inventors, is titled "<u>A DRONE FOR RECOGNIZING AND TESTING MONITORING SYSTEM SENSORS</u>," and was or will be filed in the United States Patent and Trademark Office on <u>July 2</u>, <u>2018</u>, as application <u>16/026,028</u> (the "Application"), and a provisional patent application that is titled "<u>METHOD FOR TRAINING A DRONE TO RECOGNIZE AND TEST MONITORING SYSTEM SENSORS</u>," and was filed in the United States Patent and Trademark Office on <u>June 30</u>, <u>2017</u>, as application <u>62/527,647</u>.

This Assignment assigns, in addition to the Subject Matter of the Application, (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region and under every treaty or convention, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

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We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or, at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter; will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents; and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

| Gary Franklin Bart | Date: October 28, 2018 |
|---|------------------------|
| Witnessed by: | |
| Signature: NO My | Date: 10/28/18 |
| Print Name: NICOLA MURDHY | , |
| Signature: Yotherne Seavello | Date: 10/28/18 |
| Print Name: <u>Cartherine Startelle</u> | • |

Attorney Docket No.: 22888-0284001

| Dean Constantine | Date: | 10-30-18 |
|---|---|-------------------|
| Witnessed by: | | |
| Signature: Nully | Date: _ | 10/70/18 |
| Print Name: NICOLA MORPHY | | |
| Signature: <u>Jathuine Stavello</u> | Date: | 10 30 18 |
| Print Name: <u>Coetherne Scarello</u> | | |
| | | |
| | | |
| The Assignee hereby acknowledges and acce | epts the foreg | going assignment. |
| Assignee: ALARM.COM INCORPORATED |) | |
| Signature: | *************************************** | Date: |
| Name: Daniel Ramos | | |
| Title: Senior Vice President | | |

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RECORDED: 04/10/2020

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