# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Michael Montgomery Brophy	05/20/2018
Charles Richard Alpert	05/15/2018
Roy Franklin Perry	05/15/2018

## **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:	15810549
Application Number:	62422185

## **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:** (202) 638-6554 **Email:** apsi@fr.com

Correspondent Name: RYAN CHOWDHURY

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	22888-0180001
NAME OF SUBMITTER:	ARLENE F. YATES
SIGNATURE:	/Arlene F. Yates/
DATE SIGNED:	05/29/2018

**Total Attachments: 4** 

PATENT REEL: 045925 FRAME: 0271

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PATENT REEL: 045925 FRAME: 0272

Attorney Docket No.: 22888-0180001

### **ASSIGNMENT**

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, MICHAEL MONTGOMERY BROPHY, CHARLES RICHARD ALPERT, and ROY FRANKLIN PERRY. each individually assign to ALARM.COM INCORPORATED, a corporation formed under the laws of Delaware and having a principal place of business at 8281 Greensboro Drive, Suite 100, Tysons, VA 22102, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names us as inventors, is titled "WIRELESS CONNECTION VALIDATION TECHNIQUES," and was filed in the United States Patent and Trademark Office on November 13, 2017, as application 15/810,549 (the "Application"), and a provisional patent application that is titled "WIRELESS CONNECTION VALIDATION TECHNIQUES," and was filed in the United States Patent and Trademark Office on November 15, 2016, as application 62/422,185.

This Assignment assigns (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, (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.

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.

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Attorney Docket No.: 22888-0180001

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.

Michael Montgomery Grophy	Date: 5/20/2016
Charles Richard Alpert	Date:
Roy Franklin Perry	Date:

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REEL: 045925 FRAME: 0274

Attomey Docket No.: 22888-0180001

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.

Michael Montgomery Brophy	Date:
Charles Richard Alpert	Date: 5-15-2018
Roy Franklin Perry	Date:

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Assignment Page 2 of 2

PATENT REEL: 045925 FRAME: 0275

Attorney Docket No.: 22888-0180001

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.

	Date:	
Michael Montgomery Brophy		
Charles Richard Alpert	Date:	
AR_	Date:	15 MAY 2018
Roy Franklin Perry	L'ANV.	ta da

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