505530461 06/18/2019 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY D	ATA		
		Name	Execution Date
David James Hutz			07/07/2016
	т.		
RECEIVING PARTY DA Name:	1		
Street Address:	8281 GREENSBORO DRIVE		
Internal Address:	SUITE 100		
City:	TYSONS		
State/Country:	VIRGINIA		
Postal Code:	22102		
PROPERTY NUMBERS	Total: 1		
Property Type		NI 1	
Property Type		Number	
	1	Number 6443333	
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ASSIGNMENT

For valuable consideration, the receipt of which I acknowledge, and intending to be bound legally, I, <u>DAVID JAMES HUTZ</u>, assign 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</u> <u>Greensboro Drive</u>. Suite 100, Tysons, VA 22102, and its successors, transferees, and assignces (collectively the "Assignee"), all of my right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names me as inventor, is titled "<u>COOPERATIVE MONITORING NETWORKS</u>," and was filed in the United States Patent and Trademark Office on <u>May 12, 2016</u>, as application <u>15/153,459</u> (the "Application"), and a provisional patent application that is titled "<u>COOPERATIVE MONITORING NETWORKS</u>", and was filed in the United States Patent and Trademark Office on <u>May 12, 2015</u>, as application <u>62/160,269</u>.

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.

I 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 my name or in the Assignee's name.

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

PATENT REEL: 049501 FRAME: 0895

I 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.

David James Hutz

Date; 7/7/2016

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Assignment Page 2 of 2

PATENT REEL: 049501 FRAME: 0896

RECORDED: 06/18/2019