

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5286123

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		
CONVEYING PARTY DATA			
	Name	Execution Date	
	David James Hutz	05/26/2016	
	Kyle Rankin Johnson	05/27/2016	
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: 1			
	Property Type	Number	
	Application Number:	15998984	
CORRESPONDENCE DATA			
Fax Number:	(877)769-7945		
<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>			
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Email:	apsi@fr.com		
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Address Line 2:	P.O.BOX 1022		
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ATTORNEY DOCKET NUMBER:	22888-0151002		
NAME OF SUBMITTER:	ARLENE F. YATES		
SIGNATURE:	/Arlene F. Yates/		
DATE SIGNED:	12/17/2018		
Total Attachments: 3			
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ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, DAVID JAMES HUTZ and KYLE RANKIN JOHNSON, 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 "INTERPRETING PRESENCE SIGNALS USING HISTORICAL DATA," and was filed in the United States Patent and Trademark Office on May 27, 2016, as application 15/167,633 (the "Application"), and a provisional patent application that is titled "INTERPRETING PRESENCE SIGNALS USING HISTORICAL DATA", and was filed in the United States Patent and Trademark Office on May 29, 2015, as application 62/168,236. We authorize the insertion of the filing date and application number above.

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.

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.



David James Hutz

Date: 5/26/16

Kyle Rankin Johnson

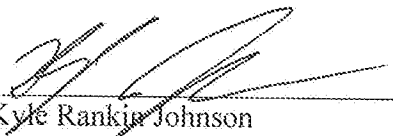
Date: _____

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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.

David James Hutz

Date: _____



Kyle Rankin Johnson

Date: 5/27/16

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