508667280 07/24/2024

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alexander Lawrence Reeder	02/14/2022
Caspar John Anderegg	02/16/2022
Gustaf Nicolaus Maxwell Lonaeus	04/17/2023
Jean-Paul Martin	04/25/2023
Benjamin Michael Machlin	04/30/2023

RECEIVING PARTY DATA

Company Name:	Alarm.com Incorporated
Street Address:	8281 GREENSBORO DRIVE
Internal Address:	SUITE 100
City:	TYSONS
State/Country:	VIRGINIA
Postal Code:	22102

PROPERTY NUMBERS Total: 3

Property Type	Number	
Application Number:	63147551	
PCT Number:	US2270565	
Patent Number:	11709509	

CORRESPONDENCE DATA

Fax Number: 8777697945

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)783-5070
Email: apsi@fr.com
Correspondent Name: Erica M.K. Davis

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O. BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER: 22888-0529002

NAME OF SUBMITTER: Arlene Yates

SIGNATURE: Arlene Yates

508667280 PATENT REEL: 068066 FRAME: 0075

DATE SIGNED:	07/24/2024
Total Attachments: 7	
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ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, <u>ALEXANDER LAWRENCE REEDER</u>, <u>CASPAR JOHN ANDEREGG</u>, <u>GUSTAF NICOLAUS MAXWELL LONAEUS</u>, <u>WILLIAM CONVERSE BLANCHARD</u>, <u>JEAN-PAUL MARTIN</u>, and <u>BENJAMIN MICHAEL MACHLIN</u>, each individually 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 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 patent applications that name us as inventors, are titled:

"SMART ENERGY SCHEDULING," and was filed in the United States Receiving Office on February 8, 2022, as PCT/US22/70565;

"SMART ENERGY SCHEDULING," and was filed in the United States Patent and Trademark Office on February 8, 2022, as application 17/666,901; and

"SMART ENERGY SCHEDULING," and was filed in the United States Patent and Trademark Office on February 9, 2021, as application 63/147,551 (the "Applications").

This Assignment assigns, in addition to the Subject Matter, (a) the Applications 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.

To the extent any portion of the rights assigned by this Assignment has previously been assigned to the Assignee, this Assignment is a confirmation of the previous assignment.

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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.

We were under obligation to make this and/or made this Assignment on or before February 9, 2022.

	Date: 2/14/22
Alexander Lawrence Reeder	passere and a second a second and a second and a second and a second and a second a
Witnessed by:	
Signature: Casyline O Connor	Date: 02 14 2022
Print Name: COSCY O COMPON	.4
Signature: MMS——	Date: 2/14/2022
Print Name: Tessica La Bossiere	Daw.

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Caspar John Anderegg Date: 2/6/2022

Witnessed by:

Print Name: Jessica Labossiere

Print Name: NICOLE CORBIN

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Gustaf Nicolaus Maxwell Lonaeus

Date: 4/17/2023

Witnessed by:

Print Name:

Signature:

Jessica La Bossiere

Date: 4/17/2023

Print Name: NICOLE CORBIN

REEL: 068066 FRAME: 0080

Attorney Docket Nos.: 22888-0529WO1 22888-0529001 22888-0529P01

	Date:	
William Converse Blanchard		
Witnessed by:		
Signature:	Date:	
Print Name:		
Signature:	Date:	
Print Name:		

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Jean-Paul Martin

Witnessed by:

Signature:

Print Name:

Signature: _

Print Name: _

NICOLE CORBIN

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22888-0529001

BML	Date:	22888-0529P01 04/30/2023
Benjamin Michael Machlin		
Witnessed by:		1101 -0
Signature:	Date:	4/30/2023
Print Name: Jessica La Bossiere		
Signature:	Date:	4/30/2673
Print Name: NICOLE CORBIN		寒.
The Assignee hereby acknowledges and accepts the foregoing assignment.		

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RECORDED: 07/24/2024

Assignee: ALARM.COM INCORPORATED

Title: Senior Vice President

Name: Daniel Ramos

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