PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3134066

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hap Patterson	05/15/2014
Joseph E. Hauhn	11/13/2014

RECEIVING PARTY DATA

Name:	TYCO FIRE & SECURITY GMBH	
Street Address:	VICTOR VON BRUNS-STRASSE 21	
Internal Address:	•	
City:	8212 NEUHAUSEN AM RHEINFALL	
State/Country:	SWITZERLAND	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14202023

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: (617) 542-5070 Email: callina@fr.com

Correspondent Name: **DENIS G. MALONEY**

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	38720-0002001/N-NA-00001	
NAME OF SUBMITTER:	DENIS G. MALONEY	
SIGNATURE:	/Denis G. Maloney/	
DATE SIGNED:	12/05/2014	

Total Attachments: 3

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> **PATENT** REEL: 034383 FRAME: 0726 503087461

Attorney's Docket No.: 38720-0002001 / N-NA-00001

ASSIGNMENT

For valuable consideration, we, <u>HAP PATTERSON</u> of 3663 NW 24th Way, Boca Raton, Florida 33431, <u>JOSEPH E. HAUHN</u> of 1161 Hillsboro Mile, Unit 106, Hillsboro Beach, Florida 33062, hereby assign to:

Tyco Fire & Security GmbH, a corporation of Switzerland having a place of business at:

Victor von Bruns-Strasse 21 8212 Neuhausen am Rheinfall Switzerland: and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled FALSE ALARM AVOIDANCE IN SECURITY SYSTEMS, filed 3/10/2014, and assigned U.S. Serial Number 14/202,023, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Assignment Page 1 of 2

Attorney's Docket No.: 38720-0002001 / N-NA-00001

Date: 3/15/2014	20 Potter
,	HAP PATTERSON
Witnessed by:	
Name: (Dinoc Small	Date: 5 - 15 · 2014
Name: Park 12 /	Date: 5-15-2014
Date:	JOSEPH E. HAUHN
Witnessed by:	
Name:	Date:
Name:	Date:

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Attorney's Docket No.: 38720-0002001 / N-NA-00001

Date: HAP PATT	ERSON
Witnessed by:	
Name:	Date:
Name:	Date:
Date: 11 / 13 / 1/1 JOSEPH Z.	HAUHN
Witnessed by:	
Name: IVAN DESOUZA	Date: 11/13/14
Name: ANTHONY MUCCI	Date://_/3///

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Assignment Page 2 of 2

PATENT REEL: 034383 FRAME: 0729

RECORDED: 12/05/2014