PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3674930

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HUBERT A. PATTERSON	10/10/2014
STEWART HALL	11/04/2014
STEVE MAITIN	12/10/2015

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14204302

CORRESPONDENCE DATA

Fax Number:

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: 609-896-3600

Email: ipdocket@foxrothschild.com

Correspondent Name: TYCO/FOX ROTHSCHILD, LLP

Address Line 1: 997 LENOX DRIVE

Address Line 2: BUILDING 3

Address Line 4: LAWRENCEVILLE, NEW JERSEY 08648-2311

ATTORNEY DOCKET NUMBER:	111693.00023
NAME OF SUBMITTER:	CAROL THORSTAD FORSYTH
SIGNATURE:	/CAROL THORSTAD FORSYTH/
DATE SIGNED:	12/29/2015

Total Attachments: 5

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PATENT 503628300 REEL: 037396 FRAME: 0866

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PATENT REEL: 037396 FRAME: 0867

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORs of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNORS:

Name	Address	
Huben A. Patterson	3663 NW 24th Way, Boca Raton, Florida 33431	
Stewart E. Hall	1250 Whimbrel Road, Wellington, Florida 33414	
Steve Maitin	6688 Red Reef Street, Lake Worth, Florida 33467	

hereby sell, assign and transfer to:

ASSIGNEE:

Name	Address
Tyco Fire & Security GmbH	Victor von Bruns-Strasse 21, 8212 Neuhausen Am
	Rheinfall, SWITZERLAND

and the successors, assigns and legal representatives of the ASSIGNEE, entire right, title and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, in and to the invention entitled:

SYSTEMS AND METHODS FOR VERIFICATION OF SECURITY TAG DETACHMENT

invented by Patterson et al. and which is found in:

×	the U.S. patent application executed on even date herewith;
	the U.S. patent application executed on
	the U.S. patent application no.: filed:
	the International Application no. filed:
	the U.S. patent no. issued on;

and, in and to all Letters Patent, both foreign and domestic, to be obtained for said invention by the aforesaid U.S. patent application, and in and to all Non-Provisional and International Applications claiming priority therefrom, and all Letters Patent, both foreign and domestic, to be obtained for said invention by the aforesaid Non-Provisional and International Applications claiming priority therefrom, and all continuation, division, renewal, continuation-in-part or substitute of said Non-Provisional U.S. Patent Applications, and as to Letters Patent and any reissue or re-examination thereof, and to any legal equivalent thereof in a foreign country, including, the right to apply for patents and inventor certificates in respect thereof, the right to claim priority, and all patents, patents of addition, utility models,

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patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of the invention.

ASSIGNORs hereby authorize ASSIGNEE or its legal representative to insert in this instrument the filing date and serial number of said application or any other information that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for the recordation of this document.

ASSIGNORs hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORs further covenant and agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORs, and that ASSIGNORs will, at ASSIGNEE's expense, testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE, its assigns or its legal representatives, without further or additional consideration, any and all papers, instruments or affidavits required, render all necessary assistance, and do such additional acts as ASSIGNEE may deem necessary or desirable, to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNORs bereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE sole use and benefit, and for the use and benefit of ASSIGNEE legal representatives and successors, to the full end of the term for which such Letters Patent may be granted; as folly and entirely as the same would have been held by ASSIGNORs had this assignment and sale not been made.

The parties agree that the foregoing covenants and obligations shall bind and inure to the benefit of the heirs, assigns and legal representatives of both parties.

Name: 74 July / / / Date: 12/12/201	Apple 1
Hubert A. Patterson	
State of FLORIDA,	
County of PALM BEACH,	
Before me this // day of // he . 2014, personally the above named individual, to me known to be the person who is describ executed the foregoing instrument and acknowledged to me that he/she excord his/her own free will for the purposes therein expressed.	ed in, and who
Notary Public	san K. Hunter DTARY PUBLIC PATE OF PLORIDA WINS FF141848 Olines 7/14/2018
Name: Stewart Hall	
State of FLORIDA, County of PALM BEACH,	Suson K. Hunter NOTARY PUBLIC STATE OF PLORIDA Commit FF141848 Expires 7/14/2018
Before me this day of	appeared ed in, and who
Notary Public	
(SEAL)	

7.118/80/300020

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged,

	· ·
ASSIGNOR:	
Name	Address
Steve Maitin -	6688 Red Reuf Street, Lake Worth, Florida 33467
	1000 Swaddle L, Waxhaw, NC 28173
hereby sells, assigns and transfe	ers to:
ASSIGNEE:	
Name	Address
Tyco Fire & Security GmbH	Victor von Bruns-Strasse 21, 8212 Neuhausen Am Rheinfall, SWITZERLAND
interest for the United States ar including all rights to claim pri	legal representatives of the ASSIGNEE, entire right, title and and its territorial possessions, and in all foreign countries, ority, in and to the invention entitled: FOR VERIFICATION OF SECURITY TAG DETACHMENT
invented by Maitin and which i	s found in:
the U.S. patent application	ion executed on even date herewith;
the U.S. patent application	ion executed on
x the U.S. patent applicat	ion no.: 14/204,302 filed: March 11, 2014
the International Applic	ation no. filed:
the U.S. patent no. issu	ed on;

and, in and to all Letters Patent, both foreign and domestic, to be obtained for said invention by the aforesaid U.S. patent application, and in and to all Non-Provisional and International Applications claiming priority therefrom, and all Letters Patent, both foreign and domestic, to be obtained for said invention by the aforesaid Non-Provisional and International Applications claiming priority therefrom, and all continuation, division, renewal, continuation-in-part or substitute of said Non-Provisional U.S. Patent Applications, and as to Letters Patent and any reissue or re-examination thereof, and to any legal equivalent thereof in a foreign country, including, the right to apply for patents and inventor certificates in respect thereof, the right to claim priority, and all patents, patents of addition, utility models, patents of importation, revalidation patents and inventor certificates which may be granted throughout the world in respect of the invention.

ASSIGNOR hereby authorizes ASSIGNEE or its legal representative to insert in this instrument the filing date and serial number of said application or any other information that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for the recordation of this document.

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ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants and agrees that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR, and that ASSIGNOR will, at ASSIGNEE's expense, testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE, its assigns or its legal representatives, without further or additional consideration, any and all papers, instruments or affidavits required, render all necessary assistance, and do such additional acts as ASSIGNEE may deem necessary or desirable, to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent referred to above to ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE sole use and benefit, and for the use and benefit of ASSIGNEE legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

The parties agree that the foregoing covenants and obligations shall bind and inure to the benefit of the heirs, assigns and legal representatives of both parties.

Name:

Date: 12/10/15

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