# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7839853

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the FIRST NAME OF THE SECOND ASSIGNOR FROM "MANUAL SOTO" TO "MANUEL SOTO" previously recorded on Reel 038448 Frame 0108. Assignor(s) hereby confirms the ASSIGNMENT OF ASSIGNOR'S INTEREST

#### **CONVEYING PARTY DATA**

Name	Execution Date
ADAM S. BERGMAN	05/03/2016
MANUEL SOTO	05/03/2016
GUILLERMO H. PADULA	05/03/2016

#### **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:	15145500

# **CORRESPONDENCE DATA**

**Fax Number:** (202)857-6395

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:** 2028576000

**Email:** Camille.Solares@arentfox.com, patentdocket@arentfox.com

Correspondent Name: ARENTFOX SCHIFF LLP

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ATTORNEY DOCKET NUMBER:	039636.04768
NAME OF SUBMITTER:	CAMILLE SOLARES
SIGNATURE:	/Camille Solares/
DATE SIGNED:	03/10/2023

**Total Attachments: 9** 

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# 503810494 05/03/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3857142

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ADAM S. BERGMAN	05/03/2016
MANUAL SOTO MANUEL	05/03/2016
GUILLERMO H. PADULA	05/03/2016

# **RECEIVING PARTY DATA**

Name:	TYCO FIRE & SECURITY GMBH
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City:	NEUHAUSEN AM RHEINFALL
State/Country:	SWITZERLAND
Postal Code:	8212

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15145500

# **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

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Address Line 2: BUILDING 3

Address Line 4: LAWRENCEVILLE, NEW JERSEY 08648-2311

ATTORNEY DOCKET NUMBER:	111693.00096
NAME OF SUBMITTER:	KAREN TARAGOWSKI
SIGNATURE:	/KAREN TARAGOWSKI/
DATE SIGNED:	05/03/2016

### **Total Attachments: 5**

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PATENT 503810494 REEL: 063028 FRAME: 0490

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ASSIGNORs:

### 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,

Name	Address	
Adam S. Bergman	915 SW 21st Way, Boca Raton, Florida 33486	
Manuel Soto	6532 Stonehurst Circle, Lake Worth, Florida 33467	
Guillermo H. Padula	19414 Liberty Road, Boca Raton, Florida 33434	
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:		
ROLLING CODE SECURITY SCHEME FOR TAG DETECTION ROBUSTNESS		
invented by Bergman et al. and which is found in:		
x the U.S. patent application executed on even date herewith;		
the U.S. patent application executed on		
the U.S. patent application no.: filed:		

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.

the International Application no. filed:

the U.S. patent no. issued on;

#### T-RS-00090

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 hereby 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 fully 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: 20m 20g	
Adam S. Bergman //	
State of FLORIDA County of PALE REACH	<del></del> 
Before me this 3 <sup>rd</sup> day of NA the above named individual to me known to h	e the person who is described in, and who executed
	me that he/she executed the same of his/her own
	Notary Public



Name:	//////////////////////////////////////	el Soto		Date:	5-3-16
State of	Flor	Logi.	**************************************		
County of	_Pau	<u> </u>			
	Z re	day of	МАУ	. 2016	, personally appeared
					cribed in, and who executed
the foregoing instr	ument and	acknowledg	ged to me th	at he/she execute	d the same of his/her own
will for the purpos	es therein	expressed.		Aul	
			Ŋ	lotary Public	- California de la Cali
			<b> </b>	المعمود المعالم	

Lesh C. Seer
NOTARY PUBLIC
STATE OF PLORIDA
Commit FF804919
Expires 7/30/2019

Name:	<u> </u>	<u> </u>	Date:	5-3-16			
Gr	uillermo H. Padula						
State of	FLORIDA						
County of	PALITY REACH	:					
Before me this	3 day of	MAY	, 20 V6	personally appeared			
the above named individual, to me known to be the person who is described in, and who executed							
the foregoing instrument and acknowledged to me that he/she executed the same of his/her own							
will for the purposes	therein expressed.		. 1	(C)			
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		Not	ary Public	or Course			
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Last C. Sess
NOTARY PUBLIC
STATE OF FLORIDA
Commit FF90A919
Expires 7/30/2019

PATENT REEL: 063028 FRAME: 0496

RECORDED: 05/06/2026