505300042 01/28/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date
GREGORY HILL	01/21/2019

RECEIVING PARTY DATA

Name:	TYCO SAFETY PRODUCTS CANADA LTD.		
Street Address:	3301 LANGSTAFF ROAD		
City:	CONCORD		
State/Country:	CANADA		
Postal Code:	L4K 4L2		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14988014

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.

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ATTORNEY DOCKET NUMBER:	MBER: 039636.00626/SIN00172US		
NAME OF SUBMITTER:	JAMES J. BINDSEIL		
SIGNATURE:	/James J. Bindseil/		
DATE SIGNED:	01/25/2019		

Total Attachments: 1

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PATENT 505300042 REEL: 048160 FRAME: 0288

Docket No. 039636.00626/SIN00172US

WORLDWIDE ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00 US), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

ASSIGNEE's		TYCO SAFETY PRODUCTS CANADA LTD.						
Vame(s) Address(es)]		3301 Langstaff Road						
14.0000(40)]		C	oncord, L4K 4L2					
	¥F-W·		Canada					
	(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR agrees to and hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. §154, to the invention titled							
Title of nvention]	INTE	INTELLIGENT SMOKE SENSOR WITH AUDIO-VIDEO VERIFICATION						
	for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:							
	filed on	January 5, 2016	, Serial No.	14/988,014				
	(Arent Fox LLP	(Arent Fox LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)						
	be obtained therefor substitute, reissue or	and all Letters Patent of the United States and its territorial possessions and in any and all foreign countries to be obtained therefor on said application or any continuation, divisional, continuation-in-part, renewal, substitute, reissue or reexamination thereof, and any other applications claiming priority thereto, including future inventions or improvements, for the full term or terms for which the same may be granted.						
	The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, continuation-in-part, reissue or reexamination applications thereof and any other applications claiming priority thereto, including future inventions or improvements, also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.							
	litigation, or other leg divisional, continuati thereon, and any other and to cooperate wi	The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, continuation-in-part, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon, and any other applications claiming priority thereto, including future inventions or improvements, and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.						
	IN WITNES	S WHEREOF, the unders	igned inventor(s) has ((have) affixed his	/her/their signature(s).			
Signature(s) f Assignor(s)]	(SIGNATI		Andrei Buds	<u> </u>	(DATE)			
	(Rajmy SAYA	Na _{nderson}	(Gregory HILL		Ja 泉 (2019 (DATE)			

PATENT REEL: 048160 FRAME: 0289

RECORDED: 01/28/2019