PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JULIO CESAR ARELLANO VALDERRAMA	03/13/2020

RECEIVING PARTY DATA

Name:	UTC FIRE & SECURITY ESPANA SL	
Street Address:	VERGE GUADALUPE, 3	
Internal Address:	ESPLUGUES LLOBREGAT	
City:	BARCELONA	
State/Country:	SPAIN	
Postal Code:	08950	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17124076

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.

Email: USPTOPatentMail@CantorColburn.com

Correspondent Name: CANTOR COLBURN LLP
Address Line 1: 20 CHURCH STREET

Address Line 4: HARTFORD, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER:	123904US01 (U303206US)	
NAME OF SUBMITTER:	DAVID A. FOX	
SIGNATURE:	/David A. Fox/	
DATE SIGNED:	01/14/2021	

Total Attachments: 3

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PATENT 506450349 REEL: 055002 FRAME: 0163

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<u>ASSIGNMENT</u>

THIS ASSIGNMENT is made BETWEEN

- JULIO CÉSAR ARELLANO VALDERRAMA, an Italian citizen of c/o UTC Fire & Security Espana SL, Verge Guedalupe, 3, Esplugues Liobregat, Barcelona 08950, Spain ("the Inventor")
- UTC FIRE & SECURITY ESPANA SL, a Spanish company of Verge Guadalupe, 3, Eaplugues Liobregat, Barcelona 08950, Spain ("UTC FSE")

AND

 CARRIER CORPORATION, a US corporation of 13995 Pasteur Blvd., Palm Beach Gardens, Florida 33418, United States of America ("CARRIER")

WHEREAS

- A. The Inventor is the sole inventor of certain invention(s) ("the Invention(s)") described and claimed in European patent application No. 19383127.8 entitled 'FIRE PROTECTION SYSTEM' and filed on 17 December 2019, in the name of CARRIER, ("the Patent Application")
- B. The inventor confirms that they made the invention(s) in the course of their normal duties as employees of UTC FSE
- C. The Inventor and UTC FSE have agreed to assign to CARRIER all such rights as they may have in the Invention(s) and the Patent Application so that CARRIER may enjoy the full benefit of the Invention(s) and the Patent Application

NOW THEREFORE:-

 In consideration of inventor compensation determined and paid in accordance with the UTC Climate Controls & Security Employee Inventor Compensation Award Policy by CARRIER to the Inventor and the sum of one US dollar (1\$) now paid by CARRIER to UTC

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FSE, receipt of which is hereby acknowledged, the Inventor and UTC FSE each HEREBY ASSIGN to CARRIER all right title and interest in and to the Invention(s) and the Patent Application in any country of the world including:

- (i) The right to file applications for, and be granted, patents, utility models, registered designs, design patents, registration of copyright or other intellectual property rights in any country of the world, in respect of the Invention(s), whether under national regional or international arrangements
- (ii) The right to claim priority under any national, regional or international law or treaty from the Patent Application or from any other Application for intellectual property rights in respect of the Invention(s)
- (iii) The right, little and interest in the Patent Application and any patent granted in consequence thereof including the right to sue for damages and other remedies in respect of any infringement of said patent

TO HOLD the same unto CARRIER absolutely

- 2. CARRIER shall have the right to file applications for and/or be granted patents, utility models, registered designs, design patents, and any other intellectual property rights in its own name or in the name of the Inventor or in such other name or names as CARRIER may desire and the Inventor and UTC FSE acknowledge that if any such applications are filed or rights granted in the name of the Inventor or UTC FSE the same shall be held in trust by the Inventor or UTC FSE for CARRIER and shall at the request of CARRIER be transferred from the Inventor or UTC FSE to CARRIER for no further consideration
- 3. The Inventor and UTC FSE hereby covenant with CARRIER if and when required by CARRIER to sign execute and do all such further documents acts or things as may be necessary or desirable to enable CARRIER to procure and enjoy the full and exclusive benefit of the Invention(s) and of all rights therein including patents, design patents, registered designs, utility models or other intellectual property rights in any country of the world including if required the execution of further assignments by way of confirmation of this assignment and the execution of documents in connection with applications for patents,

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utility models, registered designs, design patents or any other intellectual property rights in the Inventor's own name or otherwise in respect of any country of the world.

JULIO CÉSAR ARELLANO VALDERRAMA

Signed: <u>13/03 / Zo</u>2 0

UTC FSE

Signed: 13/2020

Name: JONGE AFONSO

Position: FIRE SAVES DIKSENK SEV

CARRIER

Signed: Mar-16-2020

Date:

Meghan Toner

Name:

Chief IP Counsel

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