

## PATENT ASSIGNMENT COVER SHEET

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Assignment ID: PATI550938

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Mateusz Mazur	05/31/2021
Carrier Fire & Security Polska Sp. Z o. o	06/01/2021
<b>RECEIVING PARTY DATA</b>	
<b>Company Name:</b>	Carrier Fire & Security EMEA BV
<b>Street Address:</b>	2, Kouterveldstraat
<b>City:</b>	Diegem
<b>State/Country:</b>	BELGIUM
<b>Postal Code:</b>	1831
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17713711
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	127891US01 (U303270US)
<b>NAME OF SUBMITTER:</b>	Kimberly Nunez-Boynton
<b>SIGNATURE:</b>	Kimberly Nunez-Boynton
<b>DATE SIGNED:</b>	10/09/2024
<b>Total Attachments: 3</b>	
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**ASSIGNMENT**

THIS ASSIGNMENT is made BETWEEN

1. MATEUSZ MAZUR, a Polish citizen of c/o CARRIER FIRE & SECURITY POLSKA SP. Z O. O, Jana Heweliusza 18, 80-890 Gdańsk, Poland ("the Inventor")
2. CARRIER FIRE & SECURITY POLSKA SP. Z O. O., a Polish Company of Jana Heweliusza 18, 80-890 Gdańsk, Poland ("Carrier Fire & Security Polska")

AND

3. Carrier Fire & Security EMEA BV, 2, Kouterveldstraat, Diegem, 1831, Belgium ("Carrier Fire & Security EMEA BV")

**WHEREAS**

- A. The Inventor is the inventor of certain invention(s) ("the Invention(s)") described and claimed in European patent application No. EP 21166924.7 entitled "METHOD AND SYSTEM FOR DETECTING AN OBJECT" and filed on 6 April 2021, in the name of Carrier Fire & Security EMEA BV, ("the Patent Application")
- B. The Inventor confirms that they made the Invention(s) in the course of their normal duties as an employee of Carrier Fire & Security Polska
- C. The Inventor and Carrier Fire & Security Polska have agreed to assign to Carrier Fire & Security EMEA BV all such rights as they may have in the Invention(s) and the Patent Application so that Carrier Fire & Security EMEA BV may enjoy the full benefit of the Invention(s) and the Patent Application

**NOW THEREFORE:-**

1. In consideration of inventor compensation determined and paid in accordance with the Carrier Employee Inventor Compensation Award Policy by Carrier Fire & Security EMEA BV to the Inventor and the sum of one US dollar (1\$) now paid by Carrier Fire & Security EMEA BV to Carrier Fire & Security Polska, receipt of which is hereby

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acknowledged, the Inventor and Carrier Fire & Security Polska each HEREBY ASSIGN sell, transfer and set over to Carrier Fire & Security EMEA BV and its successors, to the extent owned or assignable by the Inventor and Carrier Fire & Security Polska, 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, title 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 Fire & Security EMEA BV absolutely

2. Carrier Fire & Security EMEA BV 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 Fire & Security EMEA BV may desire and the Inventor and Carrier Fire & Security EMEA BV acknowledge that if any such applications are filed or rights granted in the name of the Inventor or Carrier Fire & Security Polska the same shall be held in trust by the Inventor or Carrier Fire & Security Polska for Carrier Fire & Security EMEA BV and shall at the request of Carrier Fire & Security EMEA BV be transferred from the Inventor or Carrier Fire & Security Polska to Carrier Fire & Security EMEA BV for no further consideration
3. The Inventor and Carrier Fire & Security Polska hereby covenant with Carrier Fire &

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Security EMEA BV if and when required by Carrier Fire & Security EMEA BV to sign execute and do all such further documents acts or things as may be necessary or desirable to enable Carrier Fire & Security EMEA BV 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, 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.

MATEUSZ MAZUR

Signed:  Date: 31.05.2021

CARRIER FIRE & SECURITY POLSKA

Signed:  Date: 01.06.2021

Name: MARCIN CIŚCIEWSKA  
MARCIN BRZYSKI

Position: SENIOR HR MANAGER



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Carrier Fire & Security EMEA BV

Signed:  Date: mai 2, 2022

Name: Stephane Baudena

Position: Managing Director