508894615 11/27/2024

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI662158

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Murat Yazici	04/21/2023
Marc J. Muldoon	04/21/2023

RECEIVING PARTY DATA

Company Name:	RTX Corporation
Street Address:	10 Farm Springs Rd
City:	Farmington
State/Country:	CONNECTICUT
Postal Code:	06032

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18137887

CORRESPONDENCE DATA

Fax Number: 8606069818

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: 8604704700

Email: uspto@getzbalich.com

Correspondent Name: Richard Getz Address Line 1: Getz Balich LLC

Address Line 2: 10 Waterside Drive, Suite 205

Address Line 4: Farmington, CONNECTICUT 06032

ATTORNEY DOCKET NUMBER:	1213-175207
NAME OF SUBMITTER:	SARAH HENRY
SIGNATURE:	SARAH HENRY
DATE SIGNED:	11/27/2024

Total Attachments: 4

source=175207 Assignment- Muldoon (002)#page1.tiff source=175207 Assignment- Muldoon (002)#page2.tiff

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> **PATENT** REEL: 069426 FRAME: 0900

508894615

ASSIGNMENT

THIS INSTRUMENT OF ASSIGNMENT WITNESSETH THAT:

WHEREAS, we, Murat Yazici, resident of 142 Stevens Lane, Glastonbury, CT 06033 and Marc J. Muldoon, resident of 21 Hemlock Drive, Marlborough, CT 06447, have invented improvements in

DUCTED FIREWALL WITH UPPER BIFI BLEED FOR MODULATED CORE VENTILATION

for which we executed an application for United States Letters Patent on even date herewith; and

WHEREAS, Raytheon Technologies Corporation, a Delaware corporation, having a place of business at 10 Farm Springs Road, Farmington, CT 06032, is desirous of acquiring an interest in said invention, said application and the Letters Patent to be issued therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of ONE DOLLAR to each in hand paid and other good and valuable consideration, the receipt whereof is hereby acknowledged, we have sold, assigned and set over, and do hereby sell, assign and set over to said corporation, its auccessors or assigns, the entire right, title and interest to and in said invention in the United States and in all countries foreign to the United States, said United States application for Letters Patent therefor and in any non-provisional application that may claim said invention or priority to said application, and any divisional, continuation, and/or continuation-in-part thereof, and the Letters Patent when issued; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent based upon said application to said corporation as the assignees of our entire right, title and interest to and in the same, for the sole use and behoof of said corporation, its successors or assigns, and we authorize and agree that Assignee can pursue any and all claims that are enabled by any patent application associated with the invention or inventions.

And we also hereby covenant and agree to sign all proper papers including divisional and other applications for patents and assignments thereof in the United States and application for patents and assignments in all countries foreign to the United States, and to

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PATENT REEL: 069426 FRAME: 0901

day of	WHEREOF, I have hereunto set my hand this	
Carly Or		
	Murat Yazici	
	Witness;	
	WHEREOF, I have hereunto set my hand this	
21 day of April	2023	
	Marc J. Muldoon	
	Donathy Muldger Winness	

PATENT REEL: 069426 FRAME: 0902

ASSIGNMENT

THIS INSTRUMENT OF ASSIGNMENT WITNESSETH THAT:

WHEREAS, we, Murat Yazici, resident of 142 Stevens Lane, Glastonbury, CT 06033 and Marc J. Muldoon, resident of 21 Hemlock Drive, Marlborough, CT 06447, have invented improvements in

DUCTED FIREWALL WITH UPPER BIFI BLEED FOR MODULATED CORE VENTILATION

for which we executed an application for United States Letters Patent on even date herewith; and

WHEREAS, Raytheon Technologies Corporation, a Delaware corporation, having a place of business at 10 Farm Springs Road, Farmington, CT 06032, is desirous of acquiring an interest in said invention, said application and the Letters Patent to be issued therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of ONE DOLLAR to each in hand paid and other good and valuable consideration, the receipt whereof is hereby acknowledged, we have sold, assigned and set over, and do hereby sell, assign and set over to said corporation, its successors or assigns, the entire right, title and interest to and in said invention in the United States and in all countries foreign to the United States, said United States application for Letters Patent therefor and in any non-provisional application that may claim said invention or priority to said application, and any divisional, continuation, and/or continuation-in-part thereof, and the Letters Patent when issued; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent based upon said application to said corporation as the assignees of our entire right, title and interest to and in the same, for the sole use and behoof of said corporation, its successors or assigns; and we authorize and agree that Assignee can pursue any and all claims that are enabled by any patent application associated with the invention or inventions;

And we also hereby covenant and agree to sign all proper papers including divisional and other applications for patents and assignments thereof in the United States and application for patents and assignments in all countries foreign to the United States, and to

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execute all rightful oaths and to take any other proper action that may in the judgment of the said corporation be necessary for securing thereto full rights to said invention, all of the foregoing to be at the expense of said corporation.

Witness:

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RECORDED: 11/27/2024