507213214 04/04/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT7260064 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NEIL J. TERWILLIGER	02/07/2022
JOSEPH B. STAUBACH	02/11/2022
JOSEPH E. TURNEY	03/21/2022

RECEIVING PARTY DATA

Name:	RAYTHEON TECHNOLOGIES CORPORATION	
Street Address:	Street Address: 10 FARM SPRINGS RD.	
City:	FARMINGTON	
State/Country: CONNECTICUT		
Postal Code: 06032		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17669680

CORRESPONDENCE DATA

Fax Number: (860)286-0115

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: 860-286-2929

Email: usptopatentmail@cantorcolburn.com

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

Address Line 2: 22ND FLOOR

Address Line 4: HARTFORD, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER: 133228US01 (U421839US) **NAME OF SUBMITTER:** JARED B. HOWENSTINE SIGNATURE: /Jared B. Howenstine/ **DATE SIGNED:** 04/04/2022

Total Attachments: 6

source=8XD3290#page1.tif

source=8XD3290#page2.tif

source=8XD3290#page3.tif

PATENT REEL: 059485 FRAME: 0765

507213214

source=8XD3290#page4.tif source=8XD3290#page5.tif source=8XD3290#page6.tif

ASSIGNMENT

WHEREAS, We, Neil J. Terwilliger with a mailing address of 100 Barytes Drive, Cheshire, CT 06410; Joseph B. Staubach with a mailing address of 15 Diane Lane, Colchester, CT 06415; and Joseph E. Turney with a mailing address of 440 Church Street, Amston, CT 06231, have invented new and useful improvements in:

CRYOGENICALLY ASSISTED EXHAUST CONDENSATION

which is set forth in an application in the United States executed on even date herewith:

WHEREAS, Raytheon Technologies Corporation a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 10 Farm Springs Rd., Farmington, CT 06032 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention(s), and any and all patents and to be obtained therefore;

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have assigned, sold and set over, and by these presents assign, sell and set over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file foreign patent applications corresponding to said application, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by Assignors on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignors had this Assignment and sale not been made.

AND the Assignors hereby covenant and agree that the Assignors will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignors hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

133228US01 (U421839US)

Dated: <u>17/</u> 21	1494
	Neil J. Terwilliger
Dated:	Joseph B. Stanbach
Dated:	Joseph F. Tarney

CANTOR COLBURN LLP 20 Church St., 22nd Floor Hartford, CT 06103, USA

Tel: 860-286-2929 Fax: 860-286-0115

133228US01 (U421839US)

ASSIGNMENT

WHEREAS, We, Neil J. Terwilliger with a mailing address of 100 Barytes Drive, Cheshire, CT 06410; Joseph B. Staubach with a mailing address of 15 Diane Lane, Colchester, CT 06415; and Joseph E. Turney with a mailing address of 440 Church Street, Amston, CT 06231, have invented new and useful improvements in:

CRYOGENICALLY ASSISTED EXHAUST CONDENSATION

which is set forth in an application in the United States executed on even date herewith:

WHEREAS, Raytheon Technologies Corporation a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 10 Farm Springs Rd., Farmington, CT 06032 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention(s), and any and all patents and to be obtained therefore:

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have assigned, sold and set over, and by these presents assign, sell and set over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file foreign patent applications corresponding to said application, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by Assignors on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignors had this Assignment and sale not been made.

AND the Assignors hereby covenant and agree that the Assignors will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignors hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

133228US01 (U421839US)

Dated:		Neil J. Terwilliger
Dated:	Feb 11, 2022	Joseph B. Staubach
Dated:		Joseph E. Turney

CANTOR COLBURN LLP 20 Church St., 22nd Floor Hartford, CT 06103, USA

Tel: 860-286-2929 Fax: 860-286-0115

ASSIGNMENT

WHEREAS, We, Neil J. Terwilliger with a mailing address of 100 Barytes Drive, Cheshire, CT 06410; Joseph B. Staubach with a mailing address of 15 Diane Lane, Colchester, CT 06415; and Joseph E. Turney with a mailing address of 440 Church Street, Amston, CT 06231, have invented new and useful improvements in:

CRYOGENICALLY ASSISTED EXHAUST CONDENSATION

which is set forth in an application in the United States executed on even date herewith:

WHEREAS, Raytheon Technologies Corporation a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 10 Farm Springs Rd., Farmington, CT 06032 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention(s), and any and all patents and to be obtained therefore;

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have assigned, sold and set over, and by these presents assign, sell and set over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file foreign patent applications corresponding to said application, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by Assignors on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignors had this Assignment and sale not been made.

AND the Assignors hereby covenant and agree that the Assignors will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignors hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

133228US01 (U421839US)

Dated:	Neil J. Terwilliger
Dated:	Joseph B. Staubach
Dated: 07/2//2022	Joseph E. Turney

CANTOR COLBURN LLP 20 Church St., 22nd Floor Hartford, CT 06103, USA

Tel: 860-286-2929 Fax: 860-286-0115

133228US01 (U421839US)

RECORDED: 04/04/2022