506387636 12/07/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6434392

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SAN QUACH	12/04/2020
TYLER G. VINCENT	12/07/2020
CHANG GAO	12/04/2020
HOWARD J. LILES	12/04/2020

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17113166

CORRESPONDENCE DATA

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Address Line 4: **BIRMINGHAM, MICHIGAN 48009**

ATTORNEY DOCKET NUMBER:	129510US01;67097-4235PUS1
NAME OF SUBMITTER:	STEPHEN A. SEQUIN, JR.
SIGNATURE: /Stephen A. Sequin, Jr./	
DATE SIGNED:	12/07/2020

Total Attachments: 2

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> **PATENT** REEL: 054560 FRAME: 0109 506387636

ASSIGNMENT (Joint Inventors)

WHEREAS, we, **San Quach** of 183 Jude Lane, Southington, CT 06489; **Tyler G. Vincent** of 10 Fairview Street, Portland, CT 06480; **Chang Gao** of 645 Sea Vale St, Apt. 143, Chula Vista, CA 91910; and **Howard J. Liles** of 8 Ancient Highway, Newington, CT 06111, (hereinafter referred to as Assignors), have invented new and useful improvements in:

VANE ARC SEGMENT WITH CONFORMAL THERMAL INSULATION BLANKET

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

AND WHEREAS, RAYTHEON TECHNOLOGIES CORPORATION, (hereinafter referred to as Assignee), of 10 Farm Springs Rd., Farmington, Connecticut 06032, a corporation of the State of Delaware is desirous of acquiring the entire right, title and interest in and to said invention and said Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

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 the 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 Assignor hereby covenants and agrees 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 authorizes and requests the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

Dated: _	12/4/2020	San Quach
		San Quach

1

PATENT REEL: 054560 FRAME: 0110

129510US01; 67097-4235PUS1

Dated: 12.7.2020	Tyler Vincent Tyler G. Vincent
Dated: 12.4.2020	- Chang Gao
Dated: 12.4.2020	Howard J. Liles

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

MATTHEW L. KOZIARZ CARLSON, GASKEY & OLDS, P.C. 400 W. Maple, Suite 350 Birmingham, MI 48009 (248) 988-8360

RECORDED: 12/07/2020