507623418 11/30/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARIO NAKHLA	10/13/2020
OSCAR LOPEZ	10/13/2020

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17771442

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ATTORNEY DOCKET NUMBER:	054967-1312910
NAME OF SUBMITTER:	MINIKIA D. HOUSE, PARALEGAL
SIGNATURE:	/Minikia D. House/
DATE SIGNED:	11/30/2022

Total Attachments: 3 source=1312910#page1.tif

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PATENT 507623418 REEL: 061930 FRAME: 0796

KTS Ref. No. 054967-1203551 Safran Ref. No. B-023055PCT01

ASSIGNMENT (Patent Application)

We, Mario Nakhla and Oscar Lopez, the undersigned, have invented certain inventions and improvements disclosed in a utility (non-provisional) patent application entitled

"ANTI-ROTATIONAL AND ANTI-TRANSLATIONAL END RING FOR USE IN FILAMENT WINDING A PRESSURE VESSEL."

The	filed with the United States Patent and Trademark Office Receiving Office of World Intellectual Property Organization on October 29, 2020	for ;
	and assigned Application No. PCT/US2020/058020	······•
	For one dollar (\$1.00) and other good and valuable consideration, the receipt a	ınd

For one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which we acknowledge, we:

- Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to MAG Aerospace Industries, LLC, a Delaware limited liability company, with a principal place of business at 1500 Glenn Curtiss Street, Carson, California 90746, United States of America ("Assignee"), the entire right, title, and interest in and to:
 - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
 - (b) the above-referenced patent application, and all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
 - (c) the right to claim priority to the above-referenced patent application, and any and all applications referenced in subsection (b); and

PATENT REEL: 061930 FRAME: 0797 Assignment

ANTI-ROTATIONAL AND ANTI-TRANSLATIONAL END RING FOR USE IN FILAMENT WINDING A PRESSURE VESSEL

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- (d) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and
- (e) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.
- 2. Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representatives, and shall be binding upon us, as well as our heirs, legal representatives, and assigns.
- 5. Promise and affirm that we have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.
- 6. Authorize Kilpatrick Townsend & Stockton LLP to insert above the application number and filing date of the above-described patent application when known.

PATENT REEL: 061930 FRAME: 0798 Assignment
ANTI-ROTATIONAL AND ANTI-TRANSLATIONAL END RING FOR USE IN FILAMENT
WINDING A PRESSURE VESSEL
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Signed on the dates indicated beside our signatures.

Signature:

Date: 13 067 20 20

Mario Nakhla

Oscar Lopez

PATENT REEL: 061930 FRAME: 0799

RECORDED: 11/30/2022