### 506910295 10/07/2021

### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

### **CONVEYING PARTY DATA**

Name	Execution Date
MR. JAMES BENEDICT	02/15/2021
MS. RAQUEL M. DOYEN	02/15/2021
MR. BRIAN J. DUFFY	06/22/2021
MS. JUDITH E. GILL	02/10/2021
ERICA KLEK	05/19/2021
JACOB STEINBERG	02/10/2021

### **RECEIVING PARTY DATA**

Name: RAYTHEON MISSLES & DEFENSE (RMD)	
Street Address:	1151 E. HERMANS ROAD
City:	TUCSON
State/Country:	ARIZONA
Postal Code:	85756

### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	17176115	

### **CORRESPONDENCE DATA**

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Correspondent Name: LOCKE LORD LLP

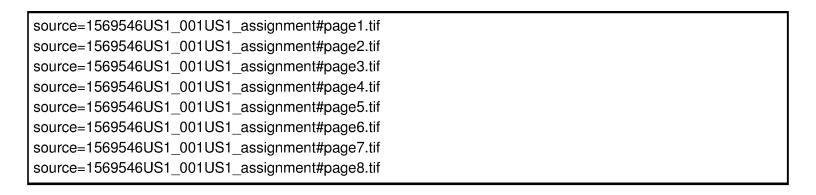
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ATTORNEY DOCKET NUMBER:	1569546.001US1	
NAME OF SUBMITTER:	GABRIELLE L. GELOZIN	
SIGNATURE:	/Gabrielle L. Gelozin/	
DATE SIGNED:	10/07/2021	

**Total Attachments: 8** 

PATENT REEL: 057728 FRAME: 0062



PATENT REEL: 057728 FRAME: 0063

#### ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made by James Benedict; Raquel M. D'Oyen; Brian Duffy; Judith Gill; Erika Klek; Jacob Steinberg (hereinafter referred to as Assignors) having addresses of 350 Lowell Street, Andover, MA 01863; 1001 Boston Post Road, Marlborough, MA 01752; 1001 Boston Post Road, Marlborough, MA 01752; 6000 Lemmon Ave, Dallas, TX 75209; 6233 Avalon Drive, Wilmington, MA 01887; and 6000 Lemmon Ave, Dallas, TX 75209, respectively;

WHEREAS, Assignor has invented certain new and useful improvements in WAVEGUIDE FENCE SUPPORT, set forth in a Patent Application for Letters Patent of the United States, filed on February 15, 2021 and accorded U.S. Application Serial No. 17/176,115; and

WHEREAS, Raytheon Missiles & Defense (RMD), a Corporation having its principal place of business at 1151 E. Hermans Road, Tucson, AZ 85756 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

1569546.001US1 20-14693-US-NP AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns that: Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise; that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; and, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

1569549.001US1 20-14693-US-NP

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:	2/15/2021	Signature:	/James E. Benedict/
Date		Signature:	James Benedict
Date.		Digital Vi	Raquel M. D'Oyen
Date:		Signature:	Brian Duffy
Date:	<u> </u>	Signature:	Judith Gill
Date:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Signature:	Erika Klek
Date:		Signature:	Jacob Steinberg

1569549.001US13 20-14693-US-NF

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:		Signature:	
Date:	2/15/2021	Signature:	James Benedict /Raquel M. D'Oyen/ Raquel M. D'Oyen
Date:		Signature:	Brian Duffy
Date:	•	Signature:	Judith Gill
Date:		Signature:	Erika Klek
Date:		Signature:	Jacob Steinberg

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AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:	Signature:	James Benedict
Date:	Signature	Raquel M. D'Oyen
Date: <u>と人てて   Z )</u>	Signature:	Brian Duffy
Date:	Signature:	Judith Gill
Date:	Signature:	Erika Klek
Date:	Signature:	Jacob Steinberg

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Date:	Signature:	Brian Duffy
Date: $\frac{2/10/21}{}$	Signature:	Judith Gill
Date:	Signature:	Erika Klek
Date:	Signature:	Jacob Steinberg

### LOCKE LORD LLP

All practitioners at Customer Number 173402

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:		Signature: _	James Benedict
Date:		Signature:	Raquel M. D'Oyen
Date:		Signature:	Brian Duffy
Date:	<u></u>	Signature:	Judith Gill
Date:	19 May 2021	Signature; _	Crika Klek Erika Klek
Date:	~	Signature:	Jacob Steinberg

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AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:		Signature:	James Benedict
Date:		Signature:	Raquel M. D'Oyen
Date:		Signature:	Brian Duffy
Date:		Signature:	Judith Gill
Date:		Signature:	Erika Klek
Date:	2/10/21	Signature:	Jacob Steinberg

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**RECORDED: 10/07/2021**