507731839 02/03/2023 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY	DATA					
		I	Name	Execution Date		
HUIYU FANG					01/31/2023	
JAMES R. PENLEY					02/03/2023	
MARK B. DOWTY					02/03/2023	
RECEIVING PARTY I	DATA					
Name: B/E AEROSPACE, INC.						
Street Address:	150 O/	150 OAK PLAZA BLVD				
City:	WINST	WINSTON-SALEM				
State/Country:	NORT	NORTH CAROLINA				
Postal Code:	27105	27105				
Property Typ Application Number		18105	Number 5656			
CORRESPONDENCE Fax Number:		(402)4	496-0333			
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			1 FNB PARKWAY, SUITER 220 HA, NEBRASKA 68154			
ATTORNEY DOCKET NUMBER:			174433US01			
NAME OF SUBMITTER:			JEFFREY S. BERNARD			
SIGNATURE:			/Jeffrey S. Bernard/			
DATE SIGNED:			02/03/2023			
Total Attachments: 3						
source=20230203_Ass	•					
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source=20230203_Ass	ignmentrill		44550501#page3.lll			

ASSIGNMENT OF INVENTION

WHEREAS, Huiyu Fang, of Oak Ridge, County of Guilford, and State of North Carolina, hereinafter sometimes referred to as "said inventor", has invented certain new and useful improvements in

SEAT BELT ASSEMBLIES FOR MITIGATING SPINAL TENSION DURING FREE-FLAIL

which invention or inventions (hereinafter referred to as "inventions") have been disclosed to and filed, under Docket No. **174433US01**, in the patent files of the inventor's employer, B/E Aerospace, Inc., and which invention is covered by a patent application, executed and filed concurrently herewith.

It is now agreed that, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said inventor has sold, assigned and transferred and by these presents does sell, assign and transfer unto B/E Aerospace, Inc., the entire right, title and interest in and to said invention in and to said application, for the territory of the United States of America and for all foreign countries; said invention and application to be held and enjoyed by the said B/E Aerospace, Inc., for its own use and for the use of its successors and assigns, to the full end of the term for which Letters Patent on same will be granted, as fully and entirely as the same would have been held by said inventor had this Assignment and sale not been made.

FURTHER, said inventor hereby agrees to sign all lawful papers necessary or helpful in obtaining patents, whether U.S. or foreign, on said invention or filing any divisional, continuation, substitution, or reissue application on said invention.

Executed at City of
and State of North Carolina, this 31 day of January, 2023.
~ 10
Hiley c 227-

Huivu Fang

Witness Signature:

Deanna Balitolo

Witness Printed Name: Witness Address:

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PATENT REEL: 062588 FRAME: 0710

ASSIGNMENT OF INVENTION

WHEREAS, James R. Penley, of Pfafftown, County of Forsyth, and State of North Carolina, hereinafter sometimes referred to as "said inventor", has invented certain new and useful improvements in

SEAT BELT ASSEMBLIES FOR MITIGATING SPINAL TENSION DURING FREE-FLAIL

which invention or inventions (hereinafter referred to as "inventions") have been disclosed to and filed, under Docket No. **174433US01**, in the patent files of the inventor's employer, B/E Aerospace, Inc., and which invention is covered by a patent application, executed and filed concurrently herewith.

It is now agreed that, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said inventor has sold, assigned and transferred and by these presents does sell, assign and transfer unto B/E Aerospace, Inc., the entire right, title and interest in and to said invention in and to said application, for the territory of the United States of America and for all foreign countries; said invention and application to be held and enjoyed by the said B/E Aerospace, Inc., for its own use and for the use of its successors and assigns, to the full end of the term for which Letters Patent on same will be granted, as fully and entirely as the same would have been held by said inventor had this Assignment and sale not been made.

FURTHER, said inventor hereby agrees to sign all lawful papers necessary or helpful in obtaining patents, whether U.S. or foreign, on said invention or filing any divisional, continuation, substitution, or reissue application on said invention.

Executed at City of <u>Winston Salem</u>, County of and State of <u>NORTH CAROLINA</u>, this <u>03</u> day of <u>Fedralage</u>, 20<u>23</u>.

Jams RPely

James[®]R. Penley

Witness Signature:

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Nan Zao

Witness Printed Name: Witness Address:

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PATENT REEL: 062588 FRAME: 0711

ASSIGNMENT OF INVENTION

WHEREAS, Mark B. Dowty, of Rural Hall, County of Forsyth, and State of North Carolina, hereinafter sometimes referred to as "said inventor", has invented certain new and useful improvements in

SEAT BELT ASSEMBLIES FOR MITIGATING SPINAL TENSION DURING FREE-FLAIL

which invention or inventions (hereinafter referred to as "inventions") have been disclosed to and filed, under Docket No. **174433US01**, in the patent files of the inventor's employer, B/E Aerospace, Inc., and which invention is covered by a patent application, executed and filed concurrently herewith.

It is now agreed that, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said inventor has sold, assigned and transferred and by these presents does sell, assign and transfer unto B/E Aerospace, Inc., the entire right, title and interest in and to said invention in and to said application, for the territory of the United States of America and for all foreign countries; said invention and application to be held and enjoyed by the said B/E Aerospace, Inc., for its own use and for the use of its successors and assigns, to the full end of the term for which Letters Patent on same will be granted, as fully and entirely as the same would have been held by said inventor had this Assignment and sale not been made.

FURTHER, said inventor hereby agrees to sign all lawful papers necessary or helpful in obtaining patents, whether U.S. or foreign, on said invention or filing any divisional, continuation, substitution, or reissue application on said invention.

Mark B. Dowty

Witness Signature:

Witness Printed Name: Witness Address: Allison Dowty 8424 Monticello Ridge Dr Rural Hall, NC 27045

RECORDED: 02/03/2023