504235923 02/21/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4282600

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DOUGLAS K. WOLFE	02/08/2017
DAVID G. CARLSON	02/08/2017
JOHN R. MCCULLOUGH	02/08/2017
GEORGE R. DECKER	02/20/2017

RECEIVING PARTY DATA

Name:	BELL HELICOPTER TEXTRON INC.
Street Address:	P.O. BOX 482
City:	FORT WORTH
State/Country:	TEXAS
Postal Code:	76101

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15424588

CORRESPONDENCE DATA

Fax Number: (817)393-4923

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: (817) 991-3440

Email: DOCKETING@TIMMERLAW.COM
Correspondent Name: TIMMER LAW GROUP, PLLC

Address Line 1: P.O. BOX 101298

Address Line 4: FORT WORTH, TEXAS 76185

ATTORNEY DOCKET NUMBER:	14-057.01 (IP1403864)
NAME OF SUBMITTER:	KRISTIN TIMMER
SIGNATURE:	/Kristin Timmer/
DATE SIGNED:	02/21/2017

Total Attachments: 4

source=WolfeAssignment#page1.tif source=CarlsonAssignment#page1.tif source=McCulloughAssignment#page1.tif

PATENT 504235923 REEL: 041306 FRAME: 0711

source=DeckerAssignment#page1.tif

WHEREAS, the undersigned, of residence as listed below, has invented certain new and useful improvements for which application is being made for Letters Patent, said application being identified as:

Title of Application:

U.S. Application No.:

Filing Date:

Attorney Docket No.:

SPAR FOR A COMPOSITE WING STRUCTURE

15/424,588

February 3, 2017

14-057.01 (IP1403864)

WHEREAS, Bell Helicopter Textron Inc. (hereinafter referred to as "Assignee"), a Delaware corporation, with an address of Post Office Box 482, Fort Worth, Texas 76101, desires to acquire our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I agree to assign and hereby assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all future applications throughout that world that may claim priority to said application, including but not limited to divisions, reexaminations, reissues, continuations, continuations-in-part, and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to Assignee. I also agree to assign and hereby assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models, and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee any facts known to us respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries. I authorize Assignee's representative to fill in the foregoing blanks for the application number and the filing date once that information becomes known.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Full name of inventor	Douglas K. Wolfe
	Dylak W/A-
Inventor's signature	2101 Hollyhill Ln., Denton, TX 76205
Residence	
Date Assignment executed:	2/8/17

WHEREAS, the undersigned, of residence as listed below, has invented certain new and useful improvements for which application is being made for Letters Patent, said application being identified as:

Title of Application:	SPAR FOR A COMPOSITE WING STRUCTURE
U.S. Application No.:	15/424,588
Filing Date:	February 3, 2017
Attorney Docket No.:	14-057.01 (IP1403864)

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This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Full name of inventor	David G. Carlson
Inventor's signature	6421 Amundson Rd., North Richland Hills, TX 76182
Residence	2/9/2017
Date Assignment executed:	7/3/2011

WHEREAS, the undersigned, of residence as listed below, has invented certain new and useful improvements for which application is being made for Letters Patent, said application being identified as:

Title of Application:

U.S. Application No.:

Filing Date:

Attorney Docket No.:

SPAR FOR A COMPOSITE WING STRUCTURE

15/424,588

February 3, 2017

14-057.01 (IP1403864)

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Full name of inventor

Inventor's signature

Residence

Date Assignment executed:

John R. McCullough

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Title of Application:

U.S. Application No.:

Filing Date:

Attorney Docket No.:

SPAR FOR A COMPOSITE WING STRUCTURE

15/424,588

February 3, 2017

14-057.01 (IP1403864)

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This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Full name of inventor	George R. Decker
	700.
Inventor's signature	CHARLES SECTION
70 41	6106 Quinlin Ct., Amarillo, TX 79118
Residence	2/20/17
Date Assignment executed:	42/11

PATENT REEL: 041306 FRAME: 0716

RECORDED: 02/21/2017