## 504236132 02/21/2017

# PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT4282809

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Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JAMES E. KOOIMAN	02/08/2017
GEORGE R. DECKER	02/20/2017
CHARLES D. HOGUE	02/09/2017

### **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:	15424338

### **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:** 8179913440

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:	16-067.01 (IP1604915)
NAME OF SUBMITTER:	KRISTIN TIMMER
SIGNATURE:	/Kristin Timmer/
DATE SIGNED:	02/21/2017

## **Total Attachments: 3**

source=KooimanAssignment#page1.tif source=DeckerAssignment#page1.tif source=HogueAssignment#page1.tif

PATENT 504236132 REEL: 041313 FRAME: 0120

## PATENT ASSIGNMENT

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.:

JOINT MEMBER FOR A COMPOSITE WING STRUCTURE

15/424,338

February 3, 2017

16-067.01 (IP1604915)

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	James E. Kooiman
Inventor's signature	Jack
	4225 Bilglade Rd., Fort Worth, TX 76109
Residence	2/8/2017
Date Assignment executed:	49/01/

PATENT REEL: 041313 FRAME: 0121

### PATENT ASSIGNMENT

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.:

15/424,338

Filing Date:

February 3, 2017

Attorney Docket No.:

16-067.01 (IP1604915)

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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	George R. Decker	
Inventor's signature	Google Rysu Daven	
Residence	6106 Quinlin Ct., Amarillo, TX 79118	
Date Assignment executed:	02/20/2017	
Date Mongainment excented.		

PATENT REEL: 041313 FRAME: 0122

#### PATENT ASSIGNMENT

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.:

15/424,338

Filing Date:

February 3, 2017

Attorney Docket No.:

16-067.01 (IP1604915)

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	Charles D. Hogue
Inventor's signature	and p. H
Residence  Date Assignment executed:	8444 Parkdale Dr., North Richland Hills, TX 76182
	02/09/2017
Date A Prof Borners of Congression	

PATENT REEL: 041313 FRAME: 0123

**RECORDED: 02/21/2017**