10-17-2005

Jocket No. 7784-000552/US/DVA

EET

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

Form **PTO-1595** (Rev. 03/01) Express Mail No. EV 726255231 US OMB No. 0651-0027 (exp. 5/31/2002) 103101132

To the Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Paul E. Nelson Name: The Boeing Company Internal Address: Additional name of conveying party(ies) attached? ☐ Yes ☑ No 3. Nature of conveyance: Street Address: 100 North Riverside Plaza Assignment Merger Change of Name Security Agreement State: IL Zip: 60606-1596 City: Chicago Other \_ Additional Name(s) & address(es) attached? ☐ Yes ☑ No Execution Date(s): November 20, 2002 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? ☐ Yes ☒ No 6. Total number of applications and/or patents involved: [1] 5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Mark D. Elchuk, No. 33,686 7. Total fee (37 CFR 3.41) . . . . . . \$ 40 Internal Address: Harness, Dickey & Pierce, P.L.C. Authorized to be charged to deposit account 8. The Commissioner is hereby authorized to charge any additional fees that may be required or credit any Street Address: P.O. Box 828 overpayments to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed. City: Bloomfield Hills Zip: 48303 State: MI DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Anthony G. Fussner October 6, 2005 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to: Director of the United States Patent and Trademark Office

0/11/2005 JBALINAN 00000056 11245307

04 FC:8021

40.00 DE

P.O. Box 1450 Alexandria, VA 22313-145

**PATENT** REEL: 017077 FRAME: 0087

## **ASSIGNMENT**

Atty. Docket No. 7784-000552

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

## PARALLEL CONFIGURATION COMPOSITE MATERIAL FABRICATOR

(	a)	$\boxtimes$	executed on even date preparations assignment on the same date Power of Attorney);		
(	b)		executed on; or		
(	c)		filed on , and assigned ! Application No. , and	Serial No.	or PCT International
principal	plac	e of b	he Boeing Company, a corporat usiness at 100 North Riverside o as Assignee, is desirous of acq	Plaza, Chicago	, Illinois 60606-1596,

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letter patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

Assignor hereby authorizes and requests my attorney to insert here in parentheses (Application No. \_\_\_\_, filed \_\_\_\_) the filing date and application number of said application when known.

Page 1 of 2 EV 726255231 US

PATENT REEL: 017077 FRAME: 0088

## **ASSIGNMENT**

Caul E. Welson	NOV 20, 2002
Paul E. Nelson	Date
Name	Date

Page 2 of 2

**RECORDED: 10/06/2005** 

PATENT REEL: 017077 FRAME: 0089