9/9/03	
Express Mail No. EL623597203U	
Rev. 03/01) DMB No. 0651-0027 (exp. 5/31/2002)	- 2003 U.S. Patent and Trademark Office
To the Honorable Commissioner of Pa	
1. Name of conveying party(ies): 10255 Warren A. Atkey	2. Name and address of receiving party(les)
Charles J. Fiterman	Name: The Boeing Company
Additional name of conveying party(ies) attached? 🗌 Yes 🛛 No	Internal Address:
3. Nature of conveyance:	Street Address: 100 North Riverside Plaza
🖾 Assignment 🔲 Merger	
Security Agreement Change of Name Other	City <u>: Chicago</u> State: <u>IL</u> Zip: 6060
Execution Date(s): September 4, 2003	Additional Name(s) & address(es) attached? Yes 🛛 No
Application number(s) or patent number(s):	
	on, the execution date of the application is: September 4, 2003. B. Patent No.(s)
10 658 00	
	tached? 🗌 Yes 🛛 No
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and/or patents involved: 1
Name: Mark D. Elchuk	7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address: Harness. Dickey & Pierce. P.L.C.	Enclosed
	Authorized to be charged to deposit account
	8. The Commissioner is hereby authorized to charge any
Street Address: P.O. Box 828	additional fees that may be required or credit any overpayments to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.
City: Bloomfield Hills State: MI Zip: 48303	
DO NOT US	E THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing info is a true copy of the original document.	rmation is true and correct and any attached copy
Mark D. Elchuk /terr	Signature Seft.), 2003 Date
Total number of pages including	cover sheet, attachments, and documents: 2
Director of the United State	h required cover sheet information to: s Patent and Trademark Office Car 1450
	30x 1450 VA 22313-1450
NE NISTANI 00000010 10658001 1	
Jan	
	DATENT

PATENT REEL: 014479 FRAME: 0942

ASSIGNMENT

Atty. Docket No. 7784-000605

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

A HIGH EFFICIENCY AIRCRAFT CABIN AIR SUPPLY COOLING SYSTEM

for which Assignor is about to make or has made United States or International application for patent

- (a) A executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
- (b) 🗌 executed on; or

51

(c) filed on , and assigned Serial No. or PCT International Application No. , and

WHEREAS, The Boeing Company, a corporation of the State of Delaware, having its principal place of business at 100 North Riverside Plaza, Chicago, Illinois 60606-1596, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

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 iltigation 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



PATENT REEL: 014479 FRAME: 0943

ASSIGNMENT

xt 9/4/03 Date 9/4/03 Warren A. Atkey

Charles J. Fiterma

Page 2 of 2

I

Ţ

RECORDED: 09/09/2003

11