Form <b>PTO-1595</b> (Rev. 09/04)
OMB No. 0651-0027 (exp. 6/30/2005)

I.

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To the Director of the U.S. Patent and Trademark Office:	Please record the attached documents or the new address(es) below.		
1. Name of conveying party(ies)/Execution Date	(s): 2. Name and address of receiving party(ies)		
Norman J. Englund, Gerard V.Bohr	Name: The Boeing Company.		
	Internal Address:		
	000		
Execution Date(s) 09-02-2005	Street Address: 100 North Biverside		
Additional name(s) of conveying party(ies) attached? Yes			
3. Nature of conveyance:			
Assignment Merger	City: <u>Chicago</u>		
Security Agreement Change of Nam			
Government Interest Assignment	State: <u>IL</u>		
Executive Order 9424, Confirmatory License	Country:USAZip:_ <u>60606-1596</u>		
4. Application or patent number(s):	Additional name(s) & address(es) attached? Yes Y No		
Additional numbe	ers attached?		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Jeffrey J. Chapp / Artz & Artz, P.C.			
Internal Address:			
	Authorized to be charged to deposit account		
Street Address: 28333 Telegraph Road			
Suite 250	None required (government interest not affecting title)		
City: Southfield	8. Payment Information		
	a. Credit Card Last 4 Numbers		
State: <u>MI</u> Zip: <u>48034</u>	Expiration Date		
Phone Number: 248-223-9500	b. Deposit Agcoupt Number er 500047638 588476 112218		
Fax Number: 248-223-9522	Authorized US:0011372005 LAUELLER 00000030 500476 112210		
Email Address: jjc@artzlaw.com			
9. Signature:	September 7, 2005		
Signature	Date		
Jeffrey J. Chapp	Total number of pages including cover sheet, attachments, and documents:		
Name of Person Signing			

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

## ASSIGNMENT

Page 1 of 2 04-0515 (BOE 0593 PA)

WHEREAS, I, as below named sole inventor (if only one name is listed below) or joint inventor (if plural names are listed below) of the city and state as stated below next to my name, have invented a VELOCITY FEEDBACK COMPENSATION FOR FORCE CONTROL SYSTEMS for which application for Letters Patent of the United States has been executed by me on this day, or (if the following is completed) filed on \_\_\_\_\_\_\_; and

WHEREAS, The Boeing Company, (hereinafter referred to as BOEING), a Delaware Corporation, having its principal place of business in Chicago, Illinois, with a mailing address of 100 North Riverside Plaza, Chicago, Illinois 60606-1596, is desirous of acquiring the entire and exclusive right, title and interest In, to and under said invention, said application and any and all Letters Patent that may be granted therefor in the United States and throughout the world:

NOW, THEREFORE, in consideration of the obligations voluntarily assumed by me and set forth in an invention agreement between me and my employer, effective the date as stated below next to my name, and other good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign and transfer to BOEING, its successors, assigns or other legal representatives, the entire and exclusive right, title and interest in and to said invention invented by me, to said application and any and all applications which are continuations, continuations-in- part, divisions or substitutes of said application and any and all Letters Patent that may be granted therefor in the United States and throughout the world on any of said applications and to any and all reexaminations, reissues, renewals or extensions of said Letters Patent in the United States and throughout the world for the full term or terms for which said Letters patent may be granted in the United States and throughout the world; authorize and request The Commissioner of Patents and Trademarks of the United States and all foreign countries to issue all such Letters Patent to said BOEING, its successors, assigns or other legal representatives; covenant that no assignment, sale, agreement, transfer or encumbrance has been, or will be, made or entered into which would conflict with this assignment, sale and transfer; and agree to communicate to BOEING, its successors, assigns or other legal representatives, upon request and at no cost or expense to me, any facts known by me respecting said invention, do all lawful acts, including the execution and delivery of all papers and proper oaths and giving of testimony that is deemed necessary or desirable by BOEING, its successors, assigns or other legal representatives with regard to said invention for protecting, obtaining, maintaining and enforcing any and all of said letters Patent in the United States and throughout the world for said invention and for perfecting, affirming, recording and maintaining the title of BOEING, its successors, assigns or other legal representatives, and generally cooperate to the fullest extent in all matters pertaining to said invention, and any and all of said Letters Patent and the title thereto in BOEING, its successors, assigns or other legal representatives.

> PATENT REEL: 016964 FRAME: 0375

FULL NAME OF SOLE OR JOINT INVENTOR Norman J. Englund	INVENTOR'S SIGNATURE	9/2/05
RESIDENCE (CITY AND STATE) 6415-36 <sup>th</sup> N.W., Seattle, WA	1- former	
FULL NAME OF SOLE OR JOINT INVENTOR Gerard V. Bohr	INVENTOR'S SIGNATURE	DATE
RESIDENCE (CITY AND STATE) 17625 Locust Street, Fountain Valley, CJ	A 02708	

IN WITNESS WHEREOF, I have executed this instrument.

FULL NAME OF SOLE OR JOINT INVENTOR Norman J. Englund	INVENTOR'S SIGNATURE	DATE
RESIDENCE (CITY AND STATE) 6415-36 <sup>th</sup> N.W., Seattle, WA		
FULL NAME OF SOLE OR JOINT INVENTOR Gerard V. Bohr		DATE 9/2/05
RESIDENCE (CITY AND STATE) 17625 Locust Street, Fountain Valley, C		