Form PTO-1595 (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/2005) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FORM COVER SHEET	
Docket No. 024.0131 (06-0040) PATENTS ONLY	
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(les)
	Name: THE BOEING COMPANY
Chris Huskamp Tracy L. Bagwill	Internal Address:
Execution Date(s) _05/31/05. Additional name(s) of conveying party(les) attached? Yes X No	Street Address: 100 North Riverside
3. Nature of conveyance:	City Obice as
X Assignment Merger	City: Chicago
Security Agreement Change of Name	State: IL
Government Interest Assignment	Country: United States Zip: 60606-1596
Executive Order 9424, Confirmatory License	
Other	
	Additional name(s) & address(es) attached? Yes X No
4. Application or patent number(s):	s document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
11/422,052	,
A 150	isched? Yes No
Additional numbers at 5. Name and address to whom correspondence	ached? YesXNo 6. Total number of applications and patents
concerning document should be mailed:	involved: 1
C., (1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Customer No. 55,397 Name: Mark M. Takahashi	Authorized to be charged by credit card
INGRASSIA FISHER & LORENZ, P.C.	X Authorized to be charged to deposit account
Internal Address:	
	Enclosed
Street Address: 7150 E. Camelback Rd., Ste. 325	None required (government interest not affecting title)
City Contrololo	8. Payment Information
City: <u>Scottsdale</u> State: AZ Zip: 85251	a. Credit Card Last 4 Numbers
Phone Number: (480) 385-5060	Expiration Date
Fax Number: (480) 385-5061	b. Deposit Account Number <u>50-2091</u>
Email Address: mtakahashi@ifllaw.com	Authorized Hear Nama Mark M Takahashi
	Authorized User Name Mark M. Takahashi
9. Signature: 7272/2/	June 9, 2008
Signature	Date Total number of pages including cover
Ма <u>гк М. Takahashi (Reg. No. 38,631)</u>	sheet, attachments, and documents: 4
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. 22315-1450

PATENT REEL: 017768 FRAME: 0883 5-31-08; 4:49FM:BOEING

:314+234+6536

Docket No.: 024.0131 (06-0040)

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ASSIGNMENT

WHEREAS, Chris Huskamp, residing at 1620 Lucas St. Unit 802, St. Louis, MO 63103; and Tracy L. Bagwill, residing at 5 Nantucket Harbor Ct., Wildwood, MO 63040; (hereinafter "Assignor") has invented certain new and useful improvements in DIRECT-MANUFACTURED DUCT INTERCONNECTS (hereinafter "invention") for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignor on date(s) listed below.

WHEREAS, The Boeing Company, a corporation organized and existing under the laws of the State of Delaware, US, having a place of business at 100 N. Riverside, Chicago, Illinois 60606-1596, with a mailing address of M/C 1640-2101, 15460 Laguna Canyon Road, Irvine, California 92618, US." (hereinafter called "the Assignee"), is desirous of acquiring the entire right, title and interest in and to the invention within the United States of America and its territorial possessions and all foreign countries any United States or foreign LETTERS PATENT that may be granted therefor.

NOW, THEREFORE, for good and valuable considerations, the receipt which is hereby acknowledged, Assignor has assigned, sold and transferred, and does assign, sell and transfer to the Assignee the entire right, title and interest in and to the invention within the United States of America and its territorial possessions and all foreign countries and in and to any LETTERS PATENT of the United States and foreign countries, including utility models, inventor's certificates and like government grants, and all divisions, reissues, continuations and extensions thereof that may be granted therefor, and the right to apply for LETTERS PATENT in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by treaty including any international convention, for the protection of industrial property, together with the right to extend the protection of the United States LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America. Assignee will hold all rights for its own use and benefit and for the use and benefit of its successors or assigns to the full end of the term for which the LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made. Assignor requests and authorizes the Commissioner of Patents and Trademarks, US and its foreign counterparts, to issue the LETTERS PATENT when granted, in accordance with this assignment.

Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the invention, which title Assignor warrants to the Assignee. Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request and expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining sustaining, extending, reissuing or reexamining United States and foreign LETTERS PATENT or the like for the invention, and for maintaining and perfecting the Assignee's right to the invention and LETTERS PATENT particularly in cases of interference conflict, opposition and litigation.

IN TESTIMONY WHEREOF, I have signed this Assignment on the date specified below.

Chris Huskarh (date) Tracy L. Bagwill (date)

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RECORDED: 06/09/2006 REEL: 017768 FRAME: 0884