5hh F 10-1393 (Rev. 00/04)	6-2006 U.S. DEPARTMENT OF COMMERC
MB No. 0651-0027 (exp. 6/30/2005)	nited States Patent and Trademark Offic
	Everges Mail No. F019441327511
To the Director of the U.S. Patent and Trademark Office: Plea	213252 Express Main No. 241347132733 ase 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)
	Name: THE BOEING COMPANY
Daniel G. Sanders Larry D. Hefti	Internal Address:
Gregory L. Ramsey	132
Execution Date(s) 03/29/2006 Additional name(s) of conveying party(ies) attached? Yes X No	Ct. 14 A Ltd. 21 400 N 41 D1 11
3. Nature of conveyance:	7
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	
Other	
	Additional name(s) & address(es) attached? Yes X No
Additional numbers a	attached? Yes X No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Customer No. 55,397	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Name: Mark M. Takahashi	Authorized to be charged by credit card
NGRASSIA 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)
	8. Payment Information
City: Scottsdale	a. Credit Card Last 4 Numbers
State: AZ Zip: 85251	Expiration Date
Phone Number: (480) 385-5060	b. Deposit Account Number 50-2091
Fax Number: (480) 385-5061	
Email Address: mtakahashi@ifllaw.com	Authorized User Name Ingrassia Fisher & Loren C.
3. Signature: MM Za	March 20, 2006
Signature	March 30, 2006 Date
Mark M. Takahashi (Reg. No. 38,631)	Total number of pages including cover sheet, attachments, and documents:
Name of Person Signing	
	eet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of	of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450
	4/4 F

PATENT REEL: 017744 FRAME: 0474

Docket No.: 024.0134 (05-0882)

ASSIGNMENT

WHEREAS, Daniel G. Sanders, residing at 16905 24th Street, CT E, Sumner WA 98390; Larry D. Hefti, residing at 32323 107th Avenue SE, Auburn, WA 98092; and Gregory L. Ramsey, residing at 16738 NW Stavis Bay Road, Seabeck, WA 98380; (hereinafter "Assignor") has invented certain new and useful improvements in METHODS OF MARK-OFF SUPPRESSION IN SUPERPLASTIC FORMING AND DIFFUSION BONDING (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.

Daniel G. Sanders

(date)

arry D. Hefri

late)

Gregory L. Ramsey

(data)

PATENT REEL: 017744 FRAME: 0475

RECORDED: 03/30/2006