Form PTO-1595 (Rev. 03-09) OMB No. 0651-0027 (exp. 03/31/2009)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
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To the Director of the U.S. Patent and 1035	73197 locuments or the new address(es) below.
4. Name of conveying party(ies)	2. Name and address of receiving party(ies)
STEVEN K. BRADY SELINA BROWNRIDGE	Name: THE BOEING COMPANY
DONALD D. PALMER, JR.	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X	Nh.
3. Nature of conveyance/Execution Date(s):	Street Address: 100 NORTH RIVERSIDE PLAZA
Execution Date(s) AUGUST 26, 2009	
Assignment Merger	
Security Agreement Change of Name	City: <u>CHICAGO</u>
Joint Research Agreement	State: ILLINOIS
Government Interest Assignment	HENOIS
Executive Order 9424, Confirmatory License	Country: <u>USA</u> Zip: <u>60606 - 1596</u>
Other	Additional name(s) & address(es) attached? Yes X No
	is document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
12583972 Additional numbers	attached? Yes XNo
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: ONE
Name: TERRELL P. LEWIS	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address:	_
	Authorized to be charged to deposit account
Street Address: 154 NORTH RIDGE DRIVE	
	None required (government interest not affecting title)
City: FALLBROOK	8. Payment Information
State: CALIFORNIA Zip: 92028	_
Phone Number: 714 553 8917	
Fax Number: 760 728 7325	Deposit Account Number
Email Address: tplewis07@gmail.com	Authorized Lasas Marson Byrne gaggaga 12583972
9. Signature:	81 FC:8821 48.86
Signature	AUGUST 27, 2009 Date
TERRELL P. LEWIS	Total number of pages including cover
Name of Person Signing	sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

WHEREAS, Steven K. Brady, residing Brownridge, residing at 12422 Lightho Jr., residing at 147 Lucerne Place Drive and useful inventions and improvementitled NONDESTRUCTIVE INSPECTABLE OF POLYMER MATERIALS OF THE UNITED STATES, which applied onas A	use Way Drive, Apt. E, Creve e. Ballwin, Missouri 63011 (h ts (hereinafter "Invention") de CTION TO QUANTIFY DEG for which Assignor is making plication has been duly execu-	Coeur, Missouri 63141: and ereinafter "Assignor") have in scribed in the United States p RADATION OF CYLINDRI to r has made application for led by Assignor a concurrent	Donald D. Palmer, ivenied certain new satent application CAL OBJECTS LETTERS PATENT	
WHEREAS, The Boeing Company, a corporation organized and existing under the laws of the State of Delaware, USA, having a place of business at 100 North Riverside Plaza, Chicago, Illinois 60606-1596, with a mailing address of P.O. Box 2515 MC WSB-43, Seal Beach, California 90740-1515. USA (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, and in and to any United States or foreign LETTERS PATENT that may be granted therefore;				
NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor has assigned, sold and transferred, and does assign, soll and transfer to the Assignee, its successors and assigns, 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 that may be granted for any and all portions thereof, and in and to the patent application identified above and applications for patent filed for the Invention in all foreign countries and all provisional, divisional, reissue, continuation, continuation—in-part applications and extensions of any of the applications for patent or LETTERS PATENT identified herein, including all applications claiming the priority of said applications for patent or LETTERS PATENT identified herein, and the right to apply for LETTERS PATENT in foreign countries with full herefit 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 the U.S. Patent and Trademark Office, and foreign counterpart officials of foreign patent offices, to issue respective LETTERS PATENT in the United States and foreign counterpart officials of foreign pat				
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 livention, 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'W	e have signed this Assignn	nent on the date specified b	relow.	
Sieven K. Brady	Date	Donald D. Palmer, Jr.	Date	
Schna Brownridge	Date			

ASSIGNMENT

WHEREAS, Steven K. Brady, residing at 17204 Woodside Drive Southeast, Rebton, Washington 98058; Selina Brownridge, residing at 12422 Lighthouse Way Drive, Apr. E. Creve Coour, Missouri 63141, and Donald D. Palmer. Jr., residing at 147 Luceme Place Drive, Ballwin, Missouri 63011 (hereinafter "Assignor") have invented contain new and useful inventions and improvements (hereinafter "Invention") described in the United States patent application entitled NONDESTRUCTIVE INSPECTION TO QUANTIFY DEGRADATION OF CYLINDRICAL OBJECTS MADE OF POLYMER MATERIALS for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignor a concurrently herewith; or O filed on _____as Application No. ____ WHEREAS, The Boeing Company, a corporation organized and existing under the laws of the State of Delaware, USA, having a place of business at 100 North Riverside Plaza, Chicago, Illinois 60606-1596, with a mailing address of P.O. Box 2515 MC WSB-43, Seal Beach, California 90740-1515, USA (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, and in and to any United States or foreign LETTERS PATENT that may be granted therefore; NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor has assigned, sold and transferred, and does assign, sell and transfer to the Assignee, its successors and assigns, 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 conificates and like government grants that may be granted for any and all portions thereof. and in and to the natest application identified above and applications for patent filed for the Invention in all foreign countries and all provisional, divisional, reissue, continuation, continuation-un-past applications and extensions of any of the applications for putem or LETTERS PATENT identified herein, including all applications claiming the priority of said applications for patent or LETTERS PATENT identified herein, 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 one 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 the U.S. Patent and Trademark Office, and foreign counterpart officials of foreign patent offices, to issue respective LETTERS PATENT in the United States and foreign countries 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 Assigner. Assigner further agrees that Assigner will, without demanding any further consideration therefor, at the recuest and expense of the Assignce, do all lawful and just acis, including the execution and acknowledgment of insuraneous, that may be or become necessary for charining. sustaining, extending, reissuing or reexamining United States and foreign LETTERS PATENT or the like five that laveration, and for maintaining and perfecting the Assigner's right to the Invention and LETTERS PATENT particularly in cases of interference conflict, opposition and litigation. IN TESTIMONY WHEREOF, I'We have signed this Assignment on the date specified below. Steven K. Brady Donald D. Palmer, Jr. Date

ASSIGNMENT

Selina Brownridge	Date	
Steven K. Brady	Date	Donald D. Palmer, Jr. Qute
		Dauld Palys 8/26/09
IN TESTIMONY WHERE	OF, I/We have signed th	is Assignment on the date specified below.
invention, which title Assign demanding any further consid- including the execution and sustaining, extending, reissuin	nor warrants to the Ass eration therefor, at the rec- acknowledgment of insta ig or reexamining United ing and perfecting the A	nee that Assignor has a full and unencumbered title to the ignee. Assignor further agrees that Assignor will, without usest and expense of the Assignee, do all lawful and just acts, ruments, that may be or become necessary for obtaining. States and foreign LETTERS PATENT or the like for the assignee's right to the Invention and LETTERS PATENT and litigation.
of acquiring the entire right, territorial possessions and all may be granted therefore; NOW, THEREFORE, for genes assigned, sold and transferative right, title and interest is and all foreign countries, and utility models, inventor's certand in and to the patent applications for patent of said applications for patent in foreign countries with full they treaty, including any interestend the protection of the level which may be hereafter acquibenefit and for the use and be PATENT may be granted, as assignment and sale had not it Trademark Office, and foreign	title and interest in and foreign countries, and in sood and valuable considered, and does assign, seen and to the Invention with in and to any LETTERS ifficates and like government of the interest of the interest of the interest of such priorities as national convention, for the interest of the United States are the interest of its successors or fully and entirely as the been made. Assignor required counterpart officials of foreign counterpart officials of the interest counterpart officials of the intere	to the Invention within the United States of America and its and to any United States or foreign LETTERS PATENT that artion, the receipt of which is hereby acknowledged, Assignor I and transfer to the Assignee, its successors and assigns, the hin the United States of America and its territorial possessions PATENT of the United States and foreign countries, including ant grants that may be granted for any and all portions thereof, ad applications for patent filed for the Invention in all foreign lation, continuation—in-part applications and extensions of any entified herein, including all applications claiming the priority lentified herein, and the right to apply for LETTERS PATENT is may now or hereafter be granted to Assignor by local laws or ne protection of industrial property, together with the right to PATENT to the various territorial possessions now owned or of America. Assignee will hold all rights for its own use and assigns to the full end of the term for which the LETTERS same would have been held and enjoyed by Assignor if this lests and authorizes the Commissioner of the U.S. Patent and reign patent offices, to issue respective LETTERS PATENT in accordance with this assignment.
USA, having a place of busine P.O. Box 2515 MC WSB-43,	ess at 100 North Riverside Seal Beach, California 90	anized and existing under the laws of the State of Delaware, Plaza, Chicago, Illinois 60606-1596, with a mailing address of 740-1515, USA (hereinafter called "the Assignee"), is desirous
and useful inventions and impentitled NONDESTRUCTIVE MADE OF POLYMER MAT	rovements (hereinafter "In EINSPECTION TO QUA! ERIALS for which Assign which application has been	vention") described in the United States patent application NTIFY DEGRADATION OF CYLINDRICAL OBJECTS for is making or has made application for LETTERS PATENT duly executed by Assignor • concurrently herewith; or
Brownridge, residing at 12422	Lighthouse Way Drive, A	ide Drive Southeast, Rebton, Washington 98058; Selina Apt. E, Creve Coeur, Missouri 63141; and Donald D. Palmer, uri 63011 (hereinafter "Assignor") have invented certain new

RECORDED: 08/27/2009