Form PTO-1595 (Rev. 06/04) OMB Nc. +0651-0027 (exp. 6/30/2005)

Name of Person Signing

01-09-2006

U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

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Docket No. 024.0114 (05-0514)		Express Mail No. EQ161901964US
To the Director of the U.S. Pater.	103152289	documents or the new address(es) below.
. Name of conveying party(ies)/Exec	cution Date(s): 2. Name and	address of receiving party(ies)
	A1	

1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)
David M. Kozy	Name: THE BOEING COMPANY  Internal Address:
Daniel L. Nydegger	Internal Address:
Kin Y. Wong William R. Schell	
David L. Wagner	Ctroot Addroom 400 North Diverside
•	Street Address: 100 North Riverside
Execution Date(s) <u>12/19/05; 12/19/05; 12/16/05;</u> 12/14/05; and 12/16/05.	<u> </u>
Additional name(s) of conveying party(ies) attached? Yes X N	o City: Chicago
3. Nature of conveyance:	State: IL
X Assignment Merger	Country: United States Zip: 60606-1596
Security Agreement Change of Name	
Government Interest Assignment	
Executive Order 9424, Confirmatory License	
Other	
	Additional name(s) & address(es) attached? Yes X No
4. Application or patent number(s):	This document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
.,	
	i i
Additional numbers	attached? Yes X No
5. Name and address to whom correspondence	attached? Yes X No  6. Total number of applications and patents involved: 1
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
5. Name and address to whom correspondence concerning document should be mailed:  Customer No. 55,397	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
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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

**PATENT REEL: 017423 FRAME: 0529** 

## **ASSIGNMENT**

WHEREAS, David M. Kozy, residing at 17523 SE 292 Pl., Kent, WA 98042; Daniel L. Nydegger, residing at 1906 1st St NE, Auburn, WA 98002; Kin Y. Wong, residing at 1022 N. 33rd Pl., Renton, WA 98056; William R. Schell, residing at 35831 25th Place South, Federal Way, WA 98003; and David L. Wagner, residing at 479 Orchard Heights Road, Goldendale, WA 98620; (hereinafter "Assignor") has invented certain new and useful improvements in CELLULAR AQUEOUS TUBE CLEANING SYSTEM AND METHOD (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.

Docket No.: 024.0114 (05-0514)

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.

Maindow	EREOF, I have sig	ned this Assignment on the date	specified below.
David M. Kozy	welvyfur 12	William R. Schell	(date)
Daniel L. Nydegger	(date)	David L. Wagner	(date)
Kin Y. Wong	(date)		

PATENT REEL: 017423 FRAME: 0530

Docket No.: 024.0114 (05-0514)

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

David M. Kozy	(date)	William R. Schell	(date)	
Daniel L. Nydegger	(date)	David L. Wagner	(date)	
Kin Y. Wong	12/16/05			

PATENT REEL: 017423 FRAME: 0531 1-05; 8:58AM;BOEING ;253 351 1971 # 3/

Docket No.: 024.0114 (05-0514)

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David M. Kozy	(date)	William/R. Schell (date)
Daniel L. Nydegger	(date)	David L. Wagner (date) DFC 16, 2005
Kin Y. Wong	(date)	***************************************

PATENT RECORDED: 12/22/2005 REEL: 017423 FRAME: 0533