

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Theodore J. Braun</td> <td>03/02/2009</td> </tr> <tr> <td>Clifford J. Chambers</td> <td>03/02/2009</td> </tr> <tr> <td>Robert E. Orth</td> <td>03/02/2009</td> </tr> <tr> <td>Rory S. Olson</td> <td>03/02/2009</td> </tr> <tr> <td>Bert Kopke</td> <td>03/02/2009</td> </tr> <tr> <td>Vinh Q. Tran</td> <td>03/02/2009</td> </tr> <tr> <td>Hali T. Diep</td> <td>02/27/2009</td> </tr> </tbody> </table>		Name	Execution Date	Theodore J. Braun	03/02/2009	Clifford J. Chambers	03/02/2009	Robert E. Orth	03/02/2009	Rory S. Olson	03/02/2009	Bert Kopke	03/02/2009	Vinh Q. Tran	03/02/2009	Hali T. Diep	02/27/2009
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RECEIVING PARTY DATA																	
Name:	Boeing Company, The																
Street Address:	100 N. RIVERSIDE																
City:	Chicago																
State/Country:	ILLINOIS																
Postal Code:	60606-1596																
PROPERTY NUMBERS Total: 1																	
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12401517</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12401517												
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CORRESPONDENCE DATA																	
Fax Number:	(248)540-4035																
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
Phone:	248-540-4040																
Email:	tungassoc@aol.com																
Correspondent Name:	TUNG & ASSOCIATES / RANDY W. TUNG, ESQ.																
Address Line 1:	838 W. LONG LAKE ROAD																
Address Line 2:	SUITE 120																
Address Line 4:	BLOOMFIELD HILLS, MICHIGAN 48302																
ATTORNEY DOCKET NUMBER:	08-1120 (82,000-254)																

OP \$40.00 12401517

PATENT

500802987

REEL: 022374 FRAME: 0341

NAME OF SUBMITTER:

Randy W. Tung

Total Attachments: 3

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ASSIGNMENT

WHEREAS, Theodore J. Braun, residing at 21801 NE 147th Street, Brush Prairie, WA 98606, Clifford J. Chambers, residing at 2707 SE 168th Avenue, Portland, OR 97236, Robert E. Orth, residing at 839 9th Street, Washougal, WA 98671, Rory S. Olson, residing at 19985 South End Road, Oregon City, OR 97045, Bert Kopke, residing at 18010 SE Stephens Street, Portland, OR 97233, Vinh Q. Tran, residing at 8716 SW Ravine Drive, Beaverton, OR 97007, and Hali T. Diep, residing at 14218 SE 184th Place, Renton, WA 98058 have invented certain new and useful inventions and improvements (hereinafter "Invention") described in the United States patent application entitled: **AUTOMATED EDGE PEENER APPARATUS**, for which Assigner is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assigner concurrently herewith; or filed on _____ as Application No. 12/401,517;

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 N. Riverside, Chicago, Illinois 60606-1596, 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, Assigner 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 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 or patents 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 possession now owed 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 counterparts officials of foreign patent offices, to issue respective LETTERS PATENT in the United States and foreign countries when granted, in accordance with this assignment.

Please direct all correspondence to: 55749

82,000-254
08-1120

Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the Invention, which the Assignor warrants to the Assignee. Assignor further agrees that Assignor will, without demanding and further consideration therefore, 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/We have signed this Assignment on the date specified below:

Theodore Braun
Theodore J. Braun

3/2/09
Date

Clifford J. Chambers
Clifford J. Chambers

3-2-09
Date

Robert E. Orth
Robert E. Orth

3-2-09
Date

Rory S. Olson
Rory S. Olson

02 MARCH 2009
Date

Bert Kopke
Bert Kopke

MARCH 2, 2009
Date

Vinh Q. Tran
Vinh Q. Tran

March 2nd, 2009
Date

Hali T. Diep

Date

Please direct all correspondence to: 55749

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08-1120

Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the Invention, which the Assignor warrants to the Assignee. Assignor further agrees that Assignor will, without demanding and further consideration therefore, 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.

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Hali T. Diep

Hali T. Diep

2/27/09
Date