


FORM PTO-1596 1-31-92 Patent and Trademark Office	RECORDATION FORM COVER SHEET CORRECTED ASSIGNMENT TRANSMITTAL DOCUMENT I.D. NUMBER 102997929	U.S. DEPARTMENT OF COMMERCE
DOCKET NO.: 05165.3080		
PATENTS ONLY		
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:		
1. Name of conveying parties: Alexander Rutman and Gary G. Cassatt Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party: Name: <u>The Boeing Company</u> Internal Address: _____ _____ Street Address: <u>100 North Riverside</u> _____ City: <u>Chicago</u> State/Country: <u>IL</u> ZIP: <u>60606-1596</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance: <input type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input checked="" type="checkbox"/> Other <u>Response to Notice of Non-Recordation of Assignment.</u> <u>Document I.D. No. 102997929</u> Execution Date: <u>both April 27, 2005, respectively</u>		
4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: A. Patent Application No(s). <u>11/117.527, filed April 29, 2005</u> B. Patent No(s). Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>BAKER & HOSTETLER LLP</u> Internal Address: _____ _____ Street Address: <u>Washington Square, Suite 1100,</u> <u>1050 Connecticut Avenue, N.W.</u> City: <u>Washington</u> State: <u>DC</u> ZIP: <u>20036</u>	6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41) \$ <u>0.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>50-2036</u>	
DO NOT USE THIS SPACE		
9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i> <div style="display: flex; justify-content: space-between;"> <div> <u>Leo J. Jennings, Registration No. 32,902</u> Name and Registration No. of Person Signing </div> <div style="text-align: center;">  Signature </div> <div style="text-align: right;"> <u>October 7, 2005</u> Date </div> </div> Total number of pages <u>5</u> CMB No. 0851-0011 (exp. 4/94)		

s/zk

05-09-2005

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		8. Deposit account number: <u>50-2036</u>	
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9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>			
Burman Y. Mathis, Registration No. 44,907 Name and Registration No. of Person Signing		Signature <u>[Signature]</u> Date <u>April 29, 2005</u>	
Total number of pages <u>3</u>			
CMB No. 0851-0011 (exp. 4/94)			

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PATENT
REEL: 016859 FRAME: 0656

Docket No.: 05165.3080

PATENT

ASSIGNMENT

WHEREAS I, Alexander Rutman, having an address of 2911 N. Gouverneur , #310, Wichita, KS 67226; and Gary G. Cassatt, having an address of 13111 E. 39th Street South, Derby, KS 67037 respectively, ("Assignor"), have made a certain new and useful invention as set forth in an application for United States Letters Patent entitled **DAMAGE-TOLERANT MONOLITHIC STRUCTURES**, executed by me on the date of execution of this document, as shown below, and filed concurrently herewith;

AND WHEREAS, The Boeing Company, having an address of 100 North Riverside, Chicago, IL 60606-1596, ("Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention, and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention, including the right to claim priority under 35 U.S.C. §119 and the right to sue for past infringement, as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATION, Assignor hereby agrees with the said Assignee that Assignor will not execute any writing or do any act whatsoever conflicting with these presents, and that Assignor will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of Assignor and Assignee;

The undersigned hereby grant(s) the firm of **BAKER & HOSTETLER LLP** the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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PATENT

AND Assignor requests the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

4/27/2005
Date


Alexander Rutman

4/27/2005
Date


Gary G. Cassatt