

Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	RECORDATION FORM COVER SHEET PATENTS ONLY	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office Attorney Docket No. 500.39831X00						
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.								
1. Name of conveying party(ies): Hitachi, Ltd. Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies) Name: HITACHI, LTD. ANI; HITACHI BUILDING SYSTEMS CO., LTD. Internal Address: Street Address: 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan; and 6, Kanda-Nishikicho-1-chome, Chiyoda-ku, Tokyo, Japan City: State: Zip: Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No							
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other Execution Date: April 9, 2003 .								
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: . A. Patent Application No.(s) 09/801,845, filed 3/9/2001 B. Patent Registration No.(s) Additional number(s) 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: ANTONELLI, TERRY, STOUT & KRAUS, LLP Internal Address: 1300 NORTH 17TH STREET – SUITE 1800 City: ARLINGTON State: VA Zip 22209	6. Total number of applications and patents involved 4 7. Total fee (37 CFR 3.41)..... \$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: 01-2135 (Attach duplicate copy of this page if paying by deposit account)							
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> <table style="width:100%; border: none;"> <tr> <td style="width:30%; border-bottom: 1px solid black;"> Alan E. Schiavelli, Reg#32,087 </td> <td style="width:40%; text-align: center; border-bottom: 1px solid black;"> </td> <td style="width:30%; text-align: right; border-bottom: 1px solid black;"> 02/03/2005 </td> </tr> <tr> <td style="text-align: center;">Name of Person Signing</td> <td style="text-align: center;">Signature</td> <td style="text-align: center;">Date</td> </tr> </table>			Alan E. Schiavelli, Reg#32,087		02/03/2005	Name of Person Signing	Signature	Date
Alan E. Schiavelli, Reg#32,087		02/03/2005						
Name of Person Signing	Signature	Date						
Total number of pages including cover sheet, attachments, and document: 3								
Mail documents to be recorded with required cover sheet information to: Commissioner of Patent & Trademarks, Box Assignments Washington, D.C. 20231								

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ASSIGNMENT

WHEREAS, Hitachi, Ltd. is the exclusive owner, by assignment, of the following application for Letters Patent of the United States of America:

US Serial No. 09/801,845, filed March 9, 2001.

WHEREAS, Hitachi Building Systems Co., Ltd. is desirous of acquiring one half of the right, title and interest in, to and under the said Letters Patents, and the inventions covered thereby, as now owned by Hitachi, Ltd.

WHEREAS, Hitachi, Ltd. and Hitachi Building Systems Co., Ltd. are desirous of becoming joint owners.

NOW, THEREFORE, for good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, the said Hitachi, Ltd. has sold, assigned, transferred and set over and does hereby sell, assign, transfer and set over to the said Hitachi Building Systems Co., Ltd. one half of its right, title and interest in the said invention, said application for Letters Patent and any Letters Patents which may be granted thereon, and any reissue or reissues of said Letters Patents which may be granted, the same to be held and enjoyed jointly by said Hitachi, Ltd. and Hitachi Building Systems Co., Ltd. for their own use and enjoyment, and for the use and enjoyment of their successors, assigns, or other legal representatives, to the end of the term for which said Letters Patents of the United States are granted or reissued as fully and entirely as the same would have been held and enjoyed by the said Hitachi, Ltd., if this assignment and sale had not been made.

IN TESTIMONY WHEREOF, Hitachi, Ltd., has caused these presence

to be signed by its officer thereunto duly authorized this

9 day of April, 2003.

Hitachi, Ltd.



By: Yasuo SAKUTA, Patent Attorney
Title: Executive Managing Director,
Intellectual Property Group
(Authorized Signing Officer)