FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

03-20-2002

U.S. Department of Commerce Patent and Trademark Office **PATENT**

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(For Use ONLY by U.S. Government Agencies) Corrective Document Reel # Frame # Departmental File Secret File Conveying Party(ies) Mark if additional names of conveying parties attached Execution Date Month Day Year Name (line 1) Kunio 11/14/2000 Komori Name (line 2) Execution Date Month Day Year Second Party Name (line 1) Yukihito 11/14/2000 Sakai Name (line 2) Receiving Party Mark if additional names of receiving parties attached If document to be recorded Name (line 1) Futaba Industrial Company, Ltd. is an assignment and the receiving party is not domiciled in the United Name (line 2) corporation of Japan States, an appointment of a domestic representative is attached. Address (line 1) Ochava Hashime - cyo Okazaki - Shi Aichi 444 (Designation must be a separate document from Address (line 2) Japan Assignment.) Address (line 3) State/Country Domestic Representative Name and Address Enter for the first Receiving Party only. Name Address (line 1) Address (line 2) Address (line 3) Address (line 4) FOR OFFICE USE ONLY 23/2002 AAHMEDI 00000183 500568 09620279 40.00 CH FC:58:

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FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address Area Code and Telephone Number 740/321-7168		
Name Patent Administrato	r	
Address (line 1) Owens Corning Science & Technology Center		
Address (line 2) 2790 Columbus Road, Building 54-1		
Address (line 3) Granville, Ohio 43023-1200		
Address (line 4)		
Pages Enter the total number of including any attachme	of pages of the attached conveyance documents.	ent #4
Application Number(s) or Patent	Number(s) Mark if ad	ditional numbers attached
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Patent Application Number(s	Patent I	Number(s)
09/620,279		
If this document is being filed together with a new	Patent Application, enter the date the patent application	was Month Day Year
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Patent Cooperation Treaty (PCT)	PCT PCT	PCT
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Number of Properties	ne total number of properties involved. #	1
Fee Amount Fee Amo	ount for Properties Listed (37 CFR 3.41): \$	40.00
Method of Payment: Deposit Account	Enclosed Deposit Account X	
(Enter for payment by deposit account or	if additional fees can be charged to the account.) Deposit Account Number: #	50-0568
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Inger H. Eckert
Name of Person Signing

PATENT REEL: 012494 FRAME: 0528

ASSIGNMENT

WE ("Assignor"), Kunio Komori, a resident of Japan, and a citizen of Japan, and Yukihito Sakai, a resident of Japan, and a citizen of Japan have invented a new and useful improvement in A multiple layer fiber filled sound absorber and a method of manufacturing the same ("the Invention"), and have executed an Application for United States Patent based thereon having Attorney Docket No. 24701A and Serial No. 09/620,279 ("the Application").

Futaba Industrial Company, Ltd., ("Assignee"), a corporation of Japan, having a place of business at 1, Ochaya Hashime – cyo Okazaki – shi Aichi 444, Japan, is desirous of acquiring and has acquired certain rights in and to the Invention and the Application.

WE, Assignor, have agreed to and do hereby sell, assign, and transfer unto Assignee our entire right, title, and interest in and to the Invention, the Application, and any and all patents (including extensions, reissues, and reexaminations thereof) throughout the world, that have been or may be granted on the Invention or any part thereof, or on the Application or any patent application based on or claiming priority to the Application, or any divisional, continuation, renewal, reissue, or other patent application based in whole or in part on the Application or the Invention ("the Patent Rights");

TO BE HELD AND ENJOYED by Assignee, its successors, and assigns to the full ends of the respective terms or periods for which the Patent Rights are pending, in force, or have been or may be granted or extended, as fully and entirely as the same would have been held and enjoyed by us had no assignment of said right, title, and interest been made;

FURTHER, WE, Assignor, hereby covenant and agree for ourselves, our heirs, and our legal representatives to assist Assignee in the prosecution of any and all patent applications assigned hereby and in any interference, opposition, or other legal proceeding that may arise involving the Invention, the Application, or the Patent Rights, and, upon request, to execute without further consideration all papers necessary or desirable for the preparation or prosecution of any divisional, continuation, renewal, reissue, reexamination, or other applications for patents in any country that might be deemed necessary or desirable by Assignee to fully to secure its respective right, title, and interest in and to the Invention or any part thereof, in and to the Application or any patent application based thereon or claiming priority thereto, or in and to the Patent Rights, as aforesaid;

AND WE, Assignor, hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue to Assignce any United States patent that may be granted based on the Invention or the Application, or on any other U.S. application assigned hereby; and we hereby authorize and request the authorized officials of all countries other than the United States of America to issue to Assignee any non-U.S. patent that may be granted based on the Invention or the Application, or on any non-U.S. application assigned hereby.

PATENT REEL: 012494 FRAME: 0529 Signed this /4 day of NOV, 2000.

By: <u>kanir komori</u>.
Typed name: Kunio Komori

Before me on the day and year identified above personally appeared Kunio Komori, to me known to be the person named in the above Assignment, who signed the foregoing instrument in my presence and acknowledged the same to be his/her free act and deed.

Tetsno Nahagawa Witnesseth

SEAL

Signed this 14 day of NOV, 2000.

By: Jukihito Sakai

Typed name: Yukihito Sakai

RECORDED: 01/11/2002

Before me on the day and year identified above personally appeared Yukihito Sakai, to me known to be the person named in the above Assignment, who signed the foregoing instrument in my presence and acknowledged the same to be his/her free act and deed.

Kiyoshi Dina
Witnesseth

SEAL