05-17-2001



101719606

FORM PTO-1619A

5-10-61

Expires 06/30/99

OMB 0651-0027

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

MAY 1 0 2001

## RECORDATION FORM COVER SHEET

PATENTS ONLY		
TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).		
Submission Type Conveyance Type		
X New X Assignment Security Agreement		
Resubmission (Non-Recordation) Document ID# License Change of Name		
Correction of PTO Error Reel # Frame #		
Corrective Document (For Use ONLY by U.S. Government Agencies)  Reel # Departmental File Secret File		
Conveying Party(ies)  Mark if additional names of conveying parties attached Execution Date Month Day Year		
Name (line 1) Patrick F. Aubourg 01/24/2001		
Name (line 2)  Execution Date		
Second Party Month Day Year		
Name (line 1)		
Name (line 2)		
Receiving Party  Mark if additional names of receiving parties attached		
Name (line 1) Owens-Corning Fiberglas Technology, Inc.  If document to be recorded is an assignment and the receiving party is not		
Name (line 2) State of Illinois corporation domiciled in the United States, an appointment of a domestic		
Address (line 1) 7734 West 59th Street representative is attached. (Designation must be a separate document from		
Address (line 2) Assignment.)		
Address (line 3) Summit  City State/Country Zip Code		
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)		
7/2001 : 1935 LLER		
CASCA 40.00 CA		

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

FORM	PTO-1619B	
Expires 06/30/99		
0140 0054	0007	

## Page 2

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

OMB 0651-0027 PATENT		
Correspondent Name and Address Area Code and Telephone Number 740/321-7168		
Name Patent Administrator		
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 pages of the attached conveyance document including any attachments.		
Application Number(s) or Patent Number(s) Mark if additional numbers attached		
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).  Patent Application Number(s)  Patent Number(s)		
09/724,423		
If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.    Month   Day   Year   01/24/01		
Patent Cooperation Treaty (PCT)		
Enter PCT application number  only if a U.S. Application Number PCT  PCT  PCT  PCT		
has not been assigned.		
Number of Properties  Enter the total number of properties involved. # 1		
Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00		
Method of Payment: Enclosed Deposit Account X Deposit Account		
(Enter for payment by deposit account or if additional fees can be charged to the account.)  Deposit Account Number: # 50-0568		
Authorization to charge additional fees: Yes X No		
Statement and Signature		
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. Charges to deposit account are authorized, as		
indicated herein.		
Stephen W. Barns 4Max 2001		
Name of Person Signing Signature Date		

PATENT REEL: 011795 FRAME: 0570

## **ASSIGNMENT**

I/WE ("Assignor"), Patrick Francois Aubourg, have invented a new and useful improvement in Flexible duct insulation having improved flame resistance ("the Invention"), and have executed an Application for United States Patent based thereon having Attorney Docket No. 24704C and/or Serial No. 09/724,423 ("the Application").

**OWENS-CORNING FIBERGLAS TECHNOLOGY, INC.**, ("U.S. Assignee"), a corporation of Illinois having a place of business at 7734 West 59th Street, Summit, IL 60501, is desirous of acquiring and has acquired certain U.S. rights in and to the Invention and the Application.

**OWENS CORNING** ("Non-U.S. Assignee"), a corporation of Delaware having a place of business at One Owens Corning Parkway, Toledo, Ohio, 43659, is desirous of acquiring and has acquired certain non-U.S. rights in and to the Invention and patent applications based on or claiming priority to the Application.

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged:

I/WE, Assignor, have agreed to and do hereby sell, assign, and transfer unto U.S. Assignee my/our entire right, title, and interest in and throughout the United States of America (including its territories and dependencies), in and to the Invention, the Application, and any and all patents (including extensions, reissues, and reexaminations thereof) of the United States of America that have been or may be granted on the Invention or any part thereof, or on the Application or any divisional, continuation, renewal, reissue, or other U.S. patent application based in whole or in part on the Application or the Invention ("the U.S. Patent Rights"); the U.S. Patent Rights TO BE HELD AND ENJOYED by U.S. Assignee, its successors, and assigns to the full ends of the respective terms or periods for which the U.S. 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 me/us had no assignment of said right, title, and interest been made;

AND I/WE, Assignor, have agreed to and do hereby sell, assign, and transfer unto Non-U.S. Assignee my/our entire right, title, and interest in all countries other than the United States of America, along with the right to claim priority based on the Application, in and to the Invention, all non-U.S. patent applications based on or claiming priority to the Application, and any and all patents (including extensions, reissues, and reexaminations thereof) of such countries that have been or may be granted on the Invention or any part thereof, or on any non-U.S. patent application based on or claiming priority to the Application, or on any divisional, continuation, renewal, reissue, or other patent application based in whole or in part on the Application, any patent application based on or claiming priority to the Application, or the Invention ("the Non-U.S. Patent Rights"); the Non-U.S. Patent Rights TO BE HELD AND ENJOYED by Non-U.S. Assignee, its successors, and assigns to the full ends of the respective terms or periods for which the Non-U.S. 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 me/us had no assignment of said right, title, and interest have been made.

FURTHER, I/WE, Assignor, hereby covenant and agree for myself/ourselves, my/our heirs, and my/our legal representatives to assist U.S. Assignee and Non-U.S. 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, the U.S. Patent Rights, or the Non-U.S. 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 U.S. Assignee or Non-U.S. 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 U.S. Patent Rights or the Non-U.S. Patent Rights, as aforesaid;

**AND I/WE**, Assignor, hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue to U.S. Assignee 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 I/we hereby authorize and request the authorized officials of all countries other than the United States of America to issue to Non-U.S. 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: 011795 FRAME: 0571 Attorney Docket No. 24704C

Signed this 24 day of Juneary

Patrick Francois Aubourg Residence: 526 West College Street

Granville, Ohio 43023

Citizenship: US

COUNTY OF LICKINS ) ss.

Before me on the day, month and year identified above personally appeared Patrick Francois Aubourg, 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.

Notary Public

My commission expires:

MOTARY PUBLIC STATE OF OHIO

**PATENT REEL: 011795 FRAME: 0572** 

**RECORDED: 05/10/2001**