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

02-13-2001

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

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 New Conveyance Type X Assignment Security Agreement			
Resubmission (Non-Recordation) Document ID# License Change of Name			
Correction of PTO Error Reel # Frame # U.S. Government U.S. Government			
Corrective Document X Reel # 010581 Frame # 0852			
Conveying Party(ies) Mark if additional names of conveying parties attached Execution Date Month Day Year			
Name (line 1) Jack A. Wallace 08/23/1999			
Name (line 2) Execution Date			
Second Party Name (line 1) Execution Date Month Day Year			
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			
Name (line 2) State of Illinois corporation receiving party is not domiciled in the United States, an appointment			
dress (line 1) 7734 West 59th Street of a domestic representative is attached. (Designation must be a			
Address (line 2) separate document from Assignment.)			
Address (line 3) Summit Illinois, USA 60501 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)			
FOR OFFICE USE ONLY			

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			
0110 0054	2007		

Page 2

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

OMB 0651-0027			
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. # 7			
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)			
09/386,627			
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 08/23/99			
Patent Cooperation Treaty (PCT)			
Enter PCT application number			
only if a U.S. Application Number PCT PCT PCT PCT PCT			
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 22 Jan 2001			
Name of Person Signing Signature Date			

U.S. Department of Commerce 03-06-2000 Patent and Trademark Office Expires 06/30/99 OMB 0651-0027 RECEIVED **PATENT** 2100 JAN 24 PM 3 22 101282526 OPR/FINANCE 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 Security Agreement Х New Assignment Resubmission (Non-Recordation) License Change of Name Document ID# Correction of PTO Error Merger Other Reel# Frame # U.S. Government (For Use ONLY by U.S. Government Agencies) Corrective Document Frame # Reel# Departmental File Secret File Conveying Party(ies) Mark if additional names of conveying parties attached **Execution Date** Month Day Name (line 1) Jack AUG 1999 Wallace Name (line 2) Execution Date Month Day Year Second Party Name (line 1) Name (line 2) Receiving Party Mark if additional names of receiving parties attached If document to be recorded Name (line 1) Owens-Corning Fiberglas Technology, Inc. is an assignment and the receiving party is not domiciled in the United Name (line 2) State of Delaware corporation States, an appointment of a domestic representative is attached. Address (line 1) 7734 West 59th Street (Designation must be a separate document from Address (line 2) Assignment.) Address (line 3) Summit Illinois, 60501 USA Domestic Representative Name and Address Enter for the first Receiving Party only. Name Address (line 1)

09386627

01 HC:581

Address (line 2)

Address (line 3)

Address (line 4)

03/03/2000 DNGUWEN 00000263,500568

40.00 CH

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.

FOR OFFICE USE ONLY

Mail documents to be recorded with required cover sheet(s) information to:

Commissioner of Patents and Trademarks, Box Assignments, Washington, Original Information and Information of Patents and Information o

REEL: 011502 FRAME: 0132

FORM	PTO-1619B		
Expires 06/30/99			
OMB OCEA	0007		

Page 2

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

Expires 06/30/99 OMB 0651-0027		1 age 2	Patent and Trademark Office PATENT
Corresponde	ent Name and Address	Area Code and Telephone Nu	mber 740/321-7168
Name [Patent Administrator		
Address (line 1)	Owens Corning Science 8	Technology Center	
Address (line 2)	2790 Columbus Road, Bu	ilding 54-1	
Address (line 3)	Granville, Ohio 43023-	1200	
Address (line 4)			
Pages	Enter the total number of paincluding any attachments.	ges of the attached conveyance	document # 2
Enter either the Pate 09/386, 627 If this document is signed by the first Patent Coop Enter only	being filed together with a new Pater to named executing inventor. PCT application number if a U.S. Application Number not been assigned.	Patent Number (DO NOT ENTER BOTH n	Patent Number(s) Implication was Month Day Year 08/23/99 PCT PCT
Fee Amount		for Properties Listed (37 CFR 3.	
Method o Deposit	of Payment: Enclose Account payment by deposit account or if add		x # 50-0568
Statement ar	nd Signature		
attache	best of my knowledge and bed copy is a true copy of the ced herein.	elief, the foregoing information is original document. Charges to d	true and correct and any eposit account are authorized, as
Ste	ephen W. Barns	THE STATE OF THE S	14 JAN 2000
Name	of Person Signing	Signature	Date

ASSIGNMENT

I/WE ("Assignor"), Jack A. Wallace, have invented a new and useful improvement in Apparatus and a Method for Rolling Compressible Sheet Material ("the Invention"), and have executed an Application for United States Patent based thereon having Attorney Docket No. 24738A ("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 one (US \$1.00) dollar and other 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.

Signed this day of, 1999 By:, 1999 By:, 1999 By:, 1999 By:, 1999 By:, 1999 Citizenship: Jack A. Wallace Residence: 4523 Licking Valley Road NE, Nashport, OH Citizenship: USA	STATE OF Ohio) ss. COUNTY OF ILLING) ss. Before me on the day, month and year identified above personally appeared Jack A. Wallace, 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/bey free act and deed. Notary Public SEAL My commission expires: DONNA MARIE DEIBER! NOTARY PUBLIC STATE OF OHIO MY COMMISSION EXPIRES AUGUST (3, 2003)
Signed this day of, 1999	STATE OF)) ss. COUNTY OF) Before me on the day, month and year identified above personally appeared
By: Name: Residence: Citizenship:	**, 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 SEAL
	My commission expires:
Signed this day of, 1999	STATE OF)) ss. COUNTY OF)
By: Name: Residence:	Before me on the day, month and year identified above personally appeared **, 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.
Citizenship:	Notary Public SEAL My commission expires:
Signed this day of, 1999	STATE OF)) ss. COUNTY OF)
By: Name: Residence: Citizenship:	Before me on the day, month and year identified above personally appeared **, 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.
ONZONOMP.	Notary Public SEAL
	My commission expires:



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

EIVED

MAY 02, 2000

OWENS, CORNING SCIENCE & TECHNOLOGY CTR STEPHEN W. BARNS 2790 COLUMBUS ROAD BLDG 54-1 GRANVILLE, OH 43023-1200

PTAS

MAY 11 2000

OWENS CORNING Intellectual Property Law

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/24/2000

REEL/FRAME: 010581/0852

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

WALLACE, JACK A.

DOC DATE: 08/23/1999

ASSIGNEE:

OWENS-CORNING FIBERGLAS TECHNOLOGY, INC. 7734 WEST 59TH STREET SUMMIT, ILLINOIS 60501

SERIAL NUMBER: 09386627

PATENT NUMBER:

FILING DATE: 08/31/1999

ISSUE DATE:

MAURICE CARTER, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

RECORDED: 02/05/2001