	- 04-12-2004 -				
Form PTO-1595 RE (Rev. 10/02)		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office			
OND 140. 0001-0027 (exp. 0/30/2003)	(1000) (1000) (1000) (100)				
Tab settings	102718711				
		s of receiving party(ies)			
1. Name of conveying party(ies): ム と しavid R. Jones	7 737				
Gregory S. Helwig	Name: Owens-Cor	rning Fiberglas Technology,			
David C. Trumbore	Internal Address:				
Additional name(s) of conveying party(ies) attached?	Yes 🗓 No ———————————————————————————————————				
3. Nature of conveyance:					
🖺 Assignment 🖵 Merger					
Security Agreement	Street Address: 7	7734 West 59th Street			
_	Of Name				
Other					
	City: Summit	State: IL Zip:60501			
Execution Date: 01/12/2004	Additional name(s) & a	address(es) attached? 📮 Yes 🍱 No			
4. Application number(s) or patent number(s):					
If this document is being filed together with a		late of the application is: 09/19/2002			
A. Patent Application No.(s)	B. Patent No.(s)	ato of the opposite			
10/667,252					
Addition	Voc Vac Vac Vac				
	al numbers attached? Yes No	المسال			
Name and address of party to whom correspondersconcerning document should be mailed:	pondence 6. Lotal number of app	plications and patents involved:			
Name: James J. Dottavio	7. Total fee (37 CFR :	3.41)\$ 40.00			
Name: James J. Pollavio	 (_				
Internal Address:	Enclosed				
2004 LNUELLER 00000041 500568 10667252	Authorized to b	be charged to deposit account			
6021 40.00 BA	,—————————————————————————————————————				
	8. Deposit account nu	umbar:			
Street Address: Owens Corning S&T Center					
		50-0568			
2790 Columbus Road, Building 11-7		£ &			
City: Granville State: Ohio Zip: 430	023-1200 (Attach duplicate copy of	of this page if paying by deposit account)			
DO NOT USE THIS SPACE					
9. Statement and signature.					
To the best of my knowledge and belief, the	foregoing information is true and c	correct and any attached copy			
is a true copy of the original document.		4-1-04			
James J. Dottavio Name of Person Signing	Signature				
	Signature sincluding cover sheet, attachments, and do	Date ocuments:			
/ I Ular Harrison or a aug	ACHIOMY COVER SHEEL, attachments, and as-	Journents: -			

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

PATENT REEL: 015185 FRAME: 0972

ASSIGNMENT

I/WE ("Assignor"), David R. Jones, Gregory S. Helwig, David C. Trumbore, have invented a new and useful improvement in **Mats for Use in Paved Surfaces** ("the Invention"), and have executed an Application for United States Patent based thereon having Attorney Docket No. 24935D and/or Serial No. 10/667,252 ("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: 015185 FRAME: 0973

By: Name: David R. Jones, IV Residence: 5616 Piney Lane Drive Tampa, Florida 33625 Citizenship: US	Before me on the day, month and year identified above personally appeared David R. Jones, 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. CARLOS J. PENA Notary Public, State of Florida My comm. expires July 30, 200 No. DD 236808	
**********	********	
Signed this day of, 2003	STATE OF)) ss. COUNTY OF)	
By: Name: Gregory S. Helwig Residence: 120 Kilkenny Court Granville, Ohio 43023	Before me on the day, month and year identified above personally appeared Gregory S. Helwig, 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: US	Notary Public SEAL	
	My commission expires:	
********	* * * * * * * * * * * * * * * * * * * *	
Signed this day of, 2003	STATE OF) ss.	
	COUNTY OF)	
By:	Before me on the day, month and year identified above personally appeared David C. Trumbore,	
Name: David C. Trumbore	to me known to be the person named in the above Assignment,	
Residence: 208 S. Brainard Avenue LaGrange, Illinois 60526	who signed the foregoing instrument in my presence and acknowledged the same to be his/her free act and deed.	
Citizenship: US		
	Notary Public SEAL	
	My commission expires:	

PATENT REEL: 015185 FRAME: 0974

			STATE OF)	
Signed this	day of	, 2003	COUNTY OF) ss.)	
By: Name: Residence:			Before me on the day, month and year identified above personally appeared David R. Jones, 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:	US		Notary Public	SEAL	
			My commission expires:		
*****	*******	*****	*******	*****	
Signed this	12 day of January	, 2003))ss.)	
Name:	Gregory S. Helwig 120 Kilkenny Court Granville, Ohio 43023		Before me on the day, month and year identified all personally appeared Gregory S. Helwig, to me known to be the person named in the above who signed the foregoing instrument in my present acknowledged the same to be his/her free act and	Assignment, ce and	
Citizenship:	US	/	Notary Public	SEAL	
			My commission expires: 11/29/66		
*****	******	* * * * * * *	********	* * * * * * * *	
Signed this	day of	, 2003)) ss.	
			COUNTY OF Before me on the day, month and year identified at	oove	
By:			personally appeared David C. Trumbore,		
Name: Residence:	David C. Trumbore 208 S. Brainard Avenue LaGrange, Illinois 60526		to me known to be the person named in the above who signed the foregoing instrument in my present acknowledged the same to be his/her free act and	e and	
Citizenship:	US		Notary Public	SEAL	
			My commission expires:		

RECORDED: 04/08/2004

			STATE OF)		
Signed this	day of	, 2003	COUNTY OF) ss.)		
Ву:			Before me on the day, month and year id personally appeared David R. Jones,	entified above		
Name:	David R. Jones		to me known to be the person named in t	he above Assignment,		
Residence: 5616 Piney Lane Drive			who signed the foregoing instrument in m	y presence and		
Tampa, Florida 33625			acknowledged the same to be his/her free act and deed.			
Citizenship:	US					
·			Notary Public			
				SEAL		
			My commission expires:			
* * * * * * * *	* * * * * * * * * * * * * * * * * * * *	*****	* * * * * * * * * * * * * * * * * * * *	*****		
			STATE OF)		
Signed this	day of	, 2003) ss.		
			COUNTY OF)		
By:	Gregory S. Helwig		Before me on the day, month and year id personally appeared Gregory S. Helwig,			
Name:	120 Kilkenny Court		to me known to be the person named in t	_		
residence.	Granville, Ohio 43023		who signed the foregoing instrument in my presence and acknowledged the same to be his/her free act and deed.			
Citizenship:	US		Notary Public			
			Notary Fablic	SEAL		
			My commission expires:			
*****	*****		*******	* * * * * * * * * * * *		
	· CT -		STATE OF TULINOIS)		
Signed this	21ST day of JANUM-	<u> </u>) ss.		
		n	COUNTY OF COOK	•		
X			Before me on the day, month and year ide	entified above		
By:			personally appeared David C. Trumbore,			
Name:	David C. Trumbore		to me known to be the person named in the above Assignment,			
Residence: 208 S. Brainard Avenue LaGrange, Illinois 60526			who signed the foregoing instrument in my presence and acknowledged the same to be his/her free act and deed.			
	LaGrange, ininois 00320		acknowledged the same to be his/her free	e derend deed.		
Citizenship:	US		Notary Public	"OFFICIAL SEAL" ELIZABETH M. REID COMMISSION ENTERS 01/15/07		
			My commission expires:			
			· • 	~		