)-1595 (Rev. 0651-0027	0/2005)

U.S. DEPARTMENT OF	COMMERCE
United States Patent and	Trademark Office

OMB No. 0651-0027 (exp. 6/30/2005)	United States Patent and Trademark Office			
RECORDATION FORM COVER SHEET PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please	se record the attached documents or the new address(es) below.			
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
Venkata S. Nagarajan	Name: Owens-Corning Fiberglas Technology, Inc.			
Add'l name on Page 2	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes No.  3. Nature of conveyance/Execution Date(s):  Execution Date(s) 01 MAR 07	Street Address: 7734 West 59th Street			
	City: Summit			
Joint Research Agreement	State: IL			
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: USA Zip: 60501			
Other	Additional name(s) & address(es) attached? Yes X No			
A. Patent Application No.(s)  11/648,075  Additional numbers at	B. Patent No.(s)			
<ol><li>Name and address to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved:			
Name: Owens Corning S&T Center	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00			
Internal Address: Euilding 11-7	Authorized to be charged by credit card  X Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)			
Street Address: 2790 Columbus Road				
City: Granville	8. Payment Information			
State: Ohio Zip: 43023-1200	a. Credit Card Last 4 Numbers Expiration Date			
Phone Number: 740/321-7168				
Fax Number: 740/321-8024	b. Deposit Account Number 50-0568			
Email Address: jan.host/asa@owenscorning.com	Authorized User NameJames J. Dottavio			
9. Signature:	4-2-07			
Signature	Date			
	Total number of pages including cover sheet, attachments, and documents:			

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mall Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1460, Alexandria, V.A. 22313-1450

## ASSIGNMENT

**!/WE** ("Assignor"), Venkata S. Nagarajan , Anthony L. Rockwell , have invented a new and useful improvement in **LOFTED MAT FOR SHINGLES** ("the Invention"), and have executed an Application for United States Patent based thereon having Attorney Docket No. 25774A and/or Serial No. 11/648,075 filed on December 29, 2006 ("the Application").

OWENS-CORNING FIBERGLAS TECHNOLOGY INC., ("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 rights in and to the Invention and 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 Assignee my/our entire right, title, and interest in all countries, along with the right to claim priority based on the Application, in and to the Invention, 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 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 or the Invention ("the Patent Rights"); 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 me/us had no assignment of said right, title, and interest been made;

FURTHER, I/WE, Assignor, hereby covenant and agree for myself/ourselves, my/our heirs, and my/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 I/WE. Assignor, hereby authorize and request the authorized officials of all countries to issue to Assignee any patent that may be granted based on the Invention or the Application, or on any application assigned hereby.

Signed this _	07 day of May 2007	COUNTY OF Licking	) ) ss. )
	enkata S. Nagarajan 6999 New Albany Links Drive New Albany, OH 43054 US	Before me on the day, month and year Identity personally appeared Venketa. S. Nagarajan, to me known to be the person named in the swho signed the foregoing instrument in my paracknowledged the same to be his/her free ac	above Assignment resence and it and deed.
Citizenship:	US	My commission expires: _ <u>\$\23\201</u>	7
Signed this	<u>  8† 4</u> ay of <u> </u>	STATE OF Divio	) )ss. )
By: Art	thony L. Rockwell  5365 Blacklick Eastern Road Pickerington, OH 43147 US	Before me on the day, month and year identity personally appeared Anthony L. Rockwell, to me known to be the person named in the who signed the foregoing instrument in my packnowledged the same to be his/her free at Notary Public	above Assignment resence and of and deed.
Citizenship:	US	My commission expires:	71

**OWENS CORNING** SCIENCE & TECHNOLOGY CENTER PATENT DEPT., BLDG. 11-7 2790 COLUMBUS ROAD, ROUTE 16 GRANVILLE, OHIO 43023-1200



## FAX TRANSMITTAL

Date:	May 7, 2007				
No. of Pages: 3 (Including this page)					
To:	Assignment Services Division	From:	Sherry Thompson		
Of: USPTO		Fax:	(740) 321-8024		
Fax:	Fax: (571) 273-0140		_(740) 321-7361		
SUBJ	ECT: Request for Recordation of	Assignmen	<u>it : : : : : : : : : : : : : : : : : : :</u>		
Serial No.: U.S. Patent Application 11/648,075, filed December 29, 2006					
hereby certify that a Request for Recordation of Assignment for the above noted case is being transmitted to the Assignment Services Division, at the U.S. Patent and Trademark Office (Fax No. (571) 273-0140) on May 7, 2007.					
ľ	May 7, 2007	Sherry 7	Гhompson		
(Date of Deposit)		(Name of	Depositor)		
nasgmadt windle					
(Signature)					

This message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential, and exempt from disclosure. If the reader of this message is not the intended recipient or an employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this communication is strictly prohibited. If you have received this message in error, please notify us immediately and return the original message to us by mail. Thank you.

PATENT REEL: 019258 FRAME: 0837

**RECORDED: 05/07/2007**