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Name (line 1)	Tohn D. Phillips 04/28/	2000
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_	Dwens-Corning Fiberglas Technology, Inc.  If document is an assign	
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Name (line 2) S	State of Delaware corporation domiciled in States, an ap	pointment
ddress (line 1) 7	7734 West 59th Street representation (Designation	ve is attach
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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

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 Administrator		
Address (line 1) Owens Corning Science	& 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 pages including any attachments	ages of the attached conveyance docum	ent # 4
Application Number(s) or Patent Number or the Patent Application Number or the Patent Application Number(s)  29/121,010  If this document is being filed together with a new Patsigned by the first named executing inventor.  Patent Cooperation Treaty (PCT)  Enter PCT application number only if a U.S. Application Number	Patent Number (DO NOT ENTER BOTH numbers f  Patent  Pa	Number(s)  n was Month Day Year  04/28/00  PCT
has not been assigned.	PCT PCT PCT	PCT PCT
Number of Properties  Enter the to	otal number of properties involved. #	1
Method of Payment: Enc Deposit Account (Enter for payment by deposit account or if ad-	for Properties Listed (37 CFR 3.41): \$ losed Deposit Account X  ditional fees can be charged to the account.) Deposit Account Number: #  Authorization to charge additional fees:	
Statement and Signature		
	elief, the foregoing information is true an original document. Charges to deposit a Signature	

PATENT REEL: 010807 FRAME: 0993

## **ASSIGNMENT**

I/WE ("Assignor"), John D. Phillips, have invented a new and useful improvement in **Tab Portion Of A Shingle** ("the Invention"), and have executed an Application for United States Patent based thereon having Attorney Docket No. 24498B and/or Serial No. 29/121,010 ("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: 010807 FRAME: 0994

STATE OF ONIO Signed this 28 TH day of April , 2000 ) ss. COUNTY OF LILKINS Before me on the day, month and year identified above personally appeared John D. Phillips, to me known to be the person named in the above Assignment, Residence: 49 Jefferson Ridge who signed the foregoing instrument in my presence and Pataskala, Ohio 43062 acknowledged the same to be his/bet free act and deed. Citizenship: US DONNA MARIE DEIBERT SEAL MOTARY PUBLIC STATE OF OHIO MAN COMMISSION EXPIRES AUGUST 3, 2003 Notary Public

My commission expires:

**PATENT RECORDED: 05/08/2000 REEL: 010807 FRAME: 0995**