	AUG 1 5 2000	08-22-2000		
FORM PTO-1595 (Substitute)	RECORDATION FO	101438339	MENT OF COMMERCE U.S. Patent Office	
To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies): COLIN J. HUDSON AND MICHAEL SCOTT RAE Additional name(s) of conveying party(ies) attached? Yes ⊠ No		2. Name and address of receiving party(ies): Name: <u>PITTSBURGH CORNING CORPORATION</u>		
3. Nature of conveyance:		Address: <u>800 PRESQUE ISL</u>	E DRIVE	
Assignment Security Agreement Other	Security Agreement Change of Name		City: <u>PITTSBURGH</u> State: <u>PA</u> Zip: 15239	
Execution Date: JULY 27, 2000		Additional name(s) & address(es) attached?		
4. Application number(s) or patent number(s)				
If this document is being filed together with a new application, the execution date of the application is:				
A. Patent Application No(s). 09/575,020		B. Patent No(s).		
Additional numbers attached? 🗌 Yes 🔀 No				
Name and address of party to whom correspondence concerning document should be mailed:		 Total number of applications and patents involved: <u>1</u> 		
Name: <u>GENE A. TABACI</u>		 7. Total fee (37 CFR 3.41): \$<u>40.00</u> Chorsed Charge any deficiency to deposit account 8. Deposit account number: 		
REED SMITH SH Address: P.O. Box 488	AW & McCLAY LLP			
City: <u>Pittsburgh</u> State: <u>PA</u>	Zip: <u>15230</u>	18-0582 (Attach duplicate copy of this pag account)	e if paying by deposit	
DO NOT USE THIS SPACE				
9. 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 and correct copy of the original document.				
Mail documents to be recorded with required cover sheet information to: Director of the U.S. Patent and Trademark Office, Box Assignments Washington, D.C. 20231				
/17/2000 EHANMOND 00000082 180582 FC:581 40.00 CH	09575020		PGHU8-0626472.01-JSBISH August 9, 2000 8:02 AM	

Atty. Docket No. 00-247-US

ASSIGNMENT

WHEREAS, We, COLIN J. HUDSON and MICHAEL SCOTT RAE, citizens of the United Kingdom, whose post office addresses are Ranworth 87. London Road, Worcester WR52DZ and Orchard House, 23 North Terrace, Mildenhall IP287AA, respectively, have invented and own a certain invention entitled

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for which an application for Letters Patent of the United States was filed on May 19, 2000 and assigned Serial No. 09/575,020; and

WHEREAS, PITISBURGH CORNING CORPORATION, a corporation organized and existing under the laws of the Commonwealth of Pennsylvania and having a place of business at 800 Presque Isle Drive, Pittsburgh, PA 15239 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that in consideration of the payment by ASSIGNEE to us of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration. we hereby sell, assign and transfer to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by any application or any continuation, divisional, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

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PATENT REEL: 011003 FRAME: 0230

WE HEREBY COVENANT that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale; and

WE FURTHER COVENANT that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to us and we will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this \underline{JY}^{ω} day of \underline{JULY} , 2000.

PATENT REEL: 011003 FRAME: 0231 STATE OF UNITED KINGDOM)ss. COUNTY OF WORCESTERSINIE

BE IT KNOWN, that on this 27^{14} day of \overline{JULY} , 3000, before me personally came COLIN J. HUDSON, to me known to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

le tris

Notary Public

STATE OF UNITED KING DOM) SS. COUNTY OF WORCESTERS HIRE

BE IT KNOWN, that on this 27 day of JULY

JUCE, before me personally came MICHAEL SCOTT RAE, to me known to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

VAS_

Notary Public



TOTAL P.04

PATENT REEL: 011003 FRAME: 0232

-3-

RECORDED: 08/15/2000