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To the Honorable Commissioner c		
Please record the attached orig	011 <u>29416 aof.</u>	
1. Name of conveying party(ies): Kurt C. Carlson Roger L. Langer	2. Name and address of receiving party(ies) Minnesota Mining and Manufacturing	
Additional names of conveying party(ies) attached? Yes No 3.15.99	Company P.O. Box 33427 St. Paul, Minnesota 55133-3427	
3. Nature of conveyance: ☑ Assignment Execution Date(s): March 10, 1999	510 REAL PCT PTO 1 5 MAR 1999	
and March 12, 1999		
4. Application number or patent num This document is being filed wit This document is to be recorded application or patent: PCT/USS	th a new patent application on against the following patent	
5. Name and address of party to whom correspondence concerning document should be mailed: William J. Bond Minnesota Mining and Manufacturing Company Office of Intellectual Property Counsel P.O. Box 33427 St. Paul, Minnesota 55133-3427 St. Paul, Minnesota 55133-3427 DO NOT USE	6. Total number of applications and patents involved: 1 x \$40.00 7. Total fee (37 CFR 3.41) \$40 Previously submitted Please charge to Deposit Account No. 13-3723 THIS SPACE	
8. Statement and signature.	.2	
To the best of my knowledge and beling true and correct and any attached condocument. WILLIAM J. BOND Printed Name of Attorney Total number of pages including covers.	opy is a true copy of the original 3/15/99 Date	
and document: P:\BONDBILL\FORMS\REC-ASSN.FRM	required cover sheet information to:	

ASSIGNMENT

Whereas we, the below named inventors, with residences and citizenships as indicated below; have made an invention in

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and have contemporaneously executed an application for Letters Patent of the United States of America based thereon;

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, we have individually and jointly agreed to assign and transfer and do hereby assign and transfer unto the MINNESOTA MINING AND MANUFACTURING COMPANY (sometimes designated as the Minnesota Mining & Manufacturing Company), a corporation of Delaware, having its principal office at Saint Paul, Minnesota, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in the said invention made by us or any of us or made jointly with others (provided any such improvement is made during, or within one year after the termination of, the employment by the said Company of whichever of us, solely or jointly with one or more others, has made the same), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon the said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by us or any of us had this assignment and transfer not been made,

We do further agree for ourselves and for our heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as we lawfully may, that may be deemed necessary by the said Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries:

And we do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the said applications, to the said Minnesota Mining and Manufacturing Company, as the assignee of the entire right, title, and interest therein.

	he assignee of the entire right, title he have hereunto signed our name	le, and interest therein. es on the days and years set forth below.
	Kut C.C	ulso
	Kurt C. Carlson	
	Residence: Nashville,	, TN
	Citizenship: USA	
STATE OF TENNESSEE)		
COUNTY OF Downdson)	SS.	19 <u>99</u> , before me personally
ippeared the above-hamed Ku	irt C. Carison, personany known	1999, before me personally by me, and known by me to be the person d who acknowledged that he executed the
same as his free act and deed,	on the day and year aforesaid.	
Seal)	A Zou	Mastin
	1 5/27/2001	Notary Public

Docket No. 51322USA9B Residence: Hudson, WI Citizenship: USA On this /3 day of March 1999, before me personally appeared the above-named Roger L. Langer, personally known by me, and known by me to be the person

STATE OF MINNESOTA)

CONTROL OF THE

described in and who executed the foregoing instrument, and who acknowledged that he executed the same as his free act and deed, on the day and year aforesaid.

(Seal)

Latricia Isames Notary Public

