



08-28-2000

Docket No.: Burkhardt 580,107



101443063

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

FORM PTO-1595 (modified)
(Rev. 6-9
OMB No. 351-001 (exp. 4/94)
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Tab settings

7-26-00

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
**Elizabeth R. Burkhardt
Joseph A. Corella II
David H. Ellenberger
Christopher P. Sutton**

Additional names(s) of conveying party(ies) Yes No

2. Name and address of receiving party(ies):
Name: **Mine Safety Appliances Company**
Internal Address: _____
Street Address: **121 Gamma Drive**
City: **Pittsburgh** State: **PA** ZIP: **15238**

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: **May 26, 2000**

4. Application number(s) or registration numbers(s):
If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)
09/580,107

Additional numbers attached? Yes No

B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: **James G. Uber, Esq.**
Internal Address: _____
Mine Safety Appliances Company
Street Address: **P.O. Box 426**
City: **Pittsburgh** State: **PA** ZIP: **15230**

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41):.....\$ **40.00**
 Enclosed - Any excess or insufficiency should be credited or debited to deposit account
 Authorized to be charged to deposit account

8. Deposit account number:
13-3635

DO NOT USE THIS SPACE

08/25/2000 MTHA11 00000105 133635 09580107

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 copy of the original document.

Stephanie J. Cassidy Signature **July 20, 2000** Date

Name of Person Signing

Total number of pages including cover sheet, attachments, and document: **3**

ASSIGNMENT OF INVENTION

For certain sufficiently valuable considerations, receipt of which are acknowledged, we hereby assign to MINE SAFETY APPLIANCES COMPANY, a corporation of the Commonwealth of Pennsylvania, its successors and assigns, all of our right and interest in, to and under the invention or inventions disclosed in an application for United States Patent executed by us under even date therewith for improvements in

SYNTHESIS AND ISOLATION OF METAL ALKOXIDES

together with all of our right and interest in said application and all reissues, divisions, renewals, continuations, or continuations-in-part thereof, and our rights in, to and under all patents granted on said invention or inventions by any countries. We warrant that we have unconditional right to make this assignment, that no license has been granted thereunder by us, and that no other application for United States patent on the same invention or inventions has been or will be executed by us as of this date. We agree upon request, without further consideration, but without expense to us, to execute all papers and generally to do everything necessary to obtain and maintain patent protection for and exclusive enjoyment of said invention or inventions by and for said assignee everywhere in the world.

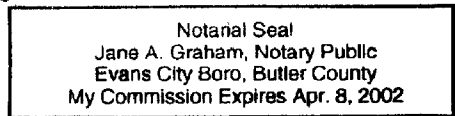
Signed and sealed this 26th day of MAY, 2000.

Elizabeth R. Burkhardt (SEAL) David H. Ellenberger (SEAL)
Elizabeth R. Burkhardt David H. Ellenberger
Joseph A. Corella II (SEAL) Christopher P. Sutton (SEAL)
Joseph A. Corella II Christopher P. Sutton

COMMONWEALTH OF PENNSYLVANIA)
) SS:
COUNTY OF BUTLER)

On this 26th day of MAY, 2000, before me, a Notary Public in and for said County and Commonwealth, came the above named Elizabeth R. Burkhardt, Joseph A. Corella II, David H. Ellenberger, and Christopher P. Sutton, and acknowledged the foregoing assignment to be their voluntary act and deed, and desired the same to be recorded as such.

Jane A. Graham
Notary Public



Member, Pennsylvania Association of Notaries

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