PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
EFFECTIVE DATE:	08/10/2004

CONVEYING PARTY DATA

Name	Execution Date
F. Joseph Hersick	08/10/2004

RECEIVING PARTY DATA

Name:	Mine Safety Appliances Company
Street Address:	121 Gamma Drive
City:	Pittsburgh
State/Country:	PENNSYLVANIA
Postal Code:	15238

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10916831

CORRESPONDENCE DATA

Fax Number: (412)976-3099

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 412-967-3215

Email: james.uber@msanet.com
Correspondent Name: James G. Uber, Esq.

Address Line 1: P.O. Box 426

Address Line 4: Pittsburgh, PENNSYLVANIA 15230-0426

NAME OF SUBMITTER: Douglas K. McClaine

Total Attachments: 1 source=Hersick#page1.tif

10916

-СН \$40.00

PATENT REEL: 015117 FRAME: 0429

ASSIGNMENT OF INVENTION

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

PROTECTIVE HELMETS AND METHOD OF MANUFACTURE THEREOF

together with all of my right and interest in said application and all reissues, divisions, renewals, continuations, or continuations—in—part thereof, and my rights in, to and under all patents granted on said invention or inventions by any countries. I warrant that I have unconditional right to make this assignment, that no license has been granted thereunder by me, and that no other application for United States patent on the same invention or inventions has been or will be executed by me as of this date. I agree upon request, without further consideration, but without expense to me, 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 10th day of August, 2004

C (SEAL)

F.//Joseph Hersick

COMMONWEALTH OF PENNSYLVANIA)

COUNTY OF ALLEGHENY)

On this <u>loth</u> day of August, 2004 before me a Notary Public in and for said County and State, came the above named F. Joseph Hersick and acknowledged the foregoing assignment to be his voluntary act and deed, and desired the same to be recorded as such.

Notary Publi

Notarial Seal
Carol Y. Ribnicky, Notary Public
O'Hara Twp., Allegheny County
My Commission Expires Mar. 8, 2006

Member, Pennsylvania Association of Notáries

PATENT REEL: 015117 FRAME: 0430

RECORDED: 09/13/2004