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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Ulrich WIETELMANN	07/25/2012	

RECEIVING PARTY DATA

Name:	CHEMETALL GMBH
Street Address:	Trakehner Strasse 3
City:	Frankfurt am Main
State/Country:	GERMANY
Postal Code:	60487

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13503164

CORRESPONDENCE DATA

Fax Number: 2123183400 **Phone**: 2123183214

Email: jcrawford@fulbright.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: FULBRIGHT & JAWORSKI LLP

Address Line 1: 666 Fifth Ave
Address Line 2: James R. Crawford

Address Line 4: New York, NEW YORK 10103

ATTORNEY DOCKET NUMBER:	CMTG.P0068US #11204412
NAME OF SUBMITTER:	James R. Crawford

Total Attachments: 2

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PATENT REEL: 028716 FRAME: 0504 H \$40.00 13503164

Assignment

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto Chemetall GmbH with offices at Trakehner 3, Frankfurt, Germany (hereinafter ASSIGNEE), effective on the date indicated next to my name, all right, title and interest in and to his invention relating to

PERFORATING GUN HAVING SELF-CLOSING PENETRATION HOLES

as set forth in his United States Patent Application					
executed concurrently herewith			٠		
executed			•	÷	
x Serial No. 13/503,164	Filed	April 20, 2012			

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, and all rights of priority based upon the filing of the said application for Letters Patent of the United States which are created by any law, treaty or international convention; to be held and enjoyed by said ASSIGNEE, their successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, their successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, their successors, legal representatives or assigns he will communicate to said ASSIGNEE, their successors, legal representatives or assigns all information known to them relating to said invention or patent application and that they will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, their successors, legal representatives or assigns to perfect title to said invention, to said application including divisions, continuations, reissues, extensions, additions and renewals thereof and to any and all Letters Patent which may be granted therefor or thereon, in said ASSIGNEE, their successors, or

PATENT REEL: 028716 FRAME: 0505 assigns or to assist said ASSIGNEE, their successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent for said invention;

Each of the undersigned hereby grants to the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Names and Signatures of Inventors:

Signature:

Ulrich WIETELMANN

25.07.20AZ

Date of this Assignment

Fulbright & Jaworski L.L.P. 666 FIFTH AVENUE NEW YORK, NEW YORK 10103

> PATENT REEL: 028716 FRAME: 0506

RECORDED: 08/03/2012