# 504581047 10/05/2017 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4627759

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
	DATA			
		Name	Execution Date	
DAVID B. FRICKE			05/16/2017	
RECEIVING PARTY D	ΑΤΑ			
Name:	LEHIG	LEHIGH DEFENSE		
Street Address:	130 PE	130 PENN AM DRIVE		
Internal Address:	SUITE	SUITE D1		
City:	QUAK	QUAKERTOWN		
State/Country:	PENNS	PENNSYLVANIA		
Postal Code:	18951	18951		
Name:	BLACK	BLACK HILLS AMMUNITION INC.		
Street Address:	1699 S	1699 SEDIVY LANE		
City:	RAPID	RAPID CITY		
State/Country:	SOUTH	SOUTH DAKOTA		
Postal Code:	57703	57703		
PROPERTY NUMBER	S Total: 2	,		
Property Type		Number		
Application Number:		62448731		
Application Number:		15713988		
CORRESPONDENCE Fax Number:	DATA	(612)332-9081		
	be sent to		t is unsuccessful, it will be sent	
using a fax number, i		l; if that is unsuccessful, it will l		
Phone:		2122236520		
		jharting@merchantgould.com		
Email:	-			
Correspondent Name Address Line 1:	:	MERCHANT & GOULD P.C. 767 THIRD AVENUE, 23RD FLO		

 Address Line 4:
 NEW YORK, NEW YORK 10017

 ATTORNEY DOCKET NUMBER:
 04475.0022USP1

 NAME OF SUBMITTER:
 DIANNA G. EL HIOUM

SIGNATURE:	/Dianna G. El Hioum/			
DATE SIGNED:	10/05/2017			
Total Attachments: 2				
source=04475.0022USP1 Assignment - fully executed#page1.tif				
source=04475.0022USP1 Assignment - fully executed#page2.tif				

#### ASSIGNMENT

I. David B. Fricke, a citizen of the United States having an address at 130 Penn Am Drive. Suite D1, Quakertown, Pennsylvania 18951 (hereinafter "ASSIGNOR") in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to Assignor by

Lehigh Defense, LLC, a corporation organized under the laws of the Commonwealth of Pennsylvania, and located at 130 Penn Am Drive. Suite D1, Quakertown, Pennsylvania 18951, and Black Hills Ammunition Inc., a corporation organized under the laws of South Dakota, and located at 1699 Sedivy Lane, Rapid City, South Dakota 57703 (collectively, hereinafter "ASSIGNEE"). do hereby sell, assign and transfer to said Assignee, its successors and assigns, my entire right, title and interest for all countries of the world in and to my invention entitled:

### PROJECTILE HAVING LEADING SURFACE STANDOFFS

invented by me and described in U.S. Patent Application No. 62/448.731 filed January 20. 2017 and improvements thereof; and all patent applications based upon said application, and all divisions, continuations, continuations-in-part, renewals thereof and rights of priority therein, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom, said interest being my entire ownership interest in the same, to be held and enjoyed by said Assignee, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made, including all rights of Assignor to recover for past infringement thereof;

And for the consideration aforesaid, I hereby covenant and agree to and with said Assignee. its successors and assigns, that whenever Assignee, its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said invention is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable. I will sign all papers and drawings, take all

> PATENT REEL: 043793 FRAME: 0015

1

rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said Assignee, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said Assignee or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said Assignee as my agent to sign all such papers and to do all such necessary acts on my behalf. to the fullest extent permitted by law:

And I hereby authorize and request the U.S. Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent for the aforesaid inventions and improvements and application(s) concerning same to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns;

And furthermore I hereby covenant and agree with said Assignee, its successors and assigns, that no assignment, grant; mortgage, license or other agreement affecting the rights and property herein conveyed has been made to another by me and that I possess the full right to convey the same as herein expressed.

This assignment shall have an effective date of the last date of execution.

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented. that I signed this document as my own free act and that all of the foregoing is true and correct.

David B. Fricke, Inventor

Dated: \_\_\_\_\_\_

ACCEPTED BY CO-ASSIGNEES: David B. Frické, Owner Lehigh Defense, LLC

ation Inc.

Dated:

Dated:

## PATENT REEL: 043793 FRAME: 0016

## **RECORDED: 10/05/2017**