502469981 08/23/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PDT-Tech LLC Technology	03/31/2009

RECEIVING PARTY DATA

Name:	Federal Cartidge Company
Street Address:	900 Bob Ehlen Drive
City:	Anoka
State/Country:	MINNESOTA
Postal Code:	55303-7502

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13437743

CORRESPONDENCE DATA

Fax Number: 6123154321

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

Phone: 612-315-4102
Email: zane@cfpatlaw.com
Correspondent Name: Douglas J. Christensen
Address Line 1: 33 South Sixth Street

Address Line 2: Suite 3950

Address Line 4: Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	4203.05US03
NAME OF SUBMITTER:	Meegan Zane
Signature:	/Meegan Zane/
Date:	08/23/2013

Total Attachments: 4

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IOP \$40.00 1343774

PATENT REEL: 031072 FRAME: 0381

ASSIGNMENT

PDT-Tech LLC Technology ("PDT-Tech"), a California limited liability company having its principal place of business at 3200 Danville Blvd., Suite 220, Alamo, California 94507, is the owner by assignment of certain applications for and/or Letters Patent, the particulars of which are set forth in patent applications or issued patents identified in Schedule A, attached hereto, or otherwise are identified in Schedule A; and

Federal Cartridge Company ("Federal"), a Minnesota corporation having its principal place of business at 900 Bob Ehlen Drive, Anoka, Minnesota 55303-7502, desires to acquire interest to and under said inventions, said patents, and any and all additional Letters Patent which may be granted for or upon said inventions in the United States of America and all countries foreign thereto.

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, PDT-Tech has sold, assigned and transferred, and by these presents does sell, assign and transfer to Federal the full and exclusive right, title, and interest, throughout the world, in, to and under the following:

- said invention(s) identified in Schedule A as set forth and described in the specifications of said issued Letters Patent(s):
- (b) any and all Letters Patent(s) identified in Schedule A and any and all refilings, divisions, continuations, and continuations-in-part thereof;
- (c) any and all reissues and reexaminations of said Letters Patent(s) identified in Schedule A;
- any and all other application(s) for Letters Patent upon said invention(s) that have been filed or hereafter may be filed in the United States or in any and all countries foreign to the United States:
- (e) any and all extensions of, and additions to, said Letters Patent identified in Schedule A; and
- (f) all claims, causes of action, and damages for past, present, and future infringement, if any, of said applications or Letters Patent(s) identified in Schedule A.

Exhibit D - Pg 1

ALL of the above shall be held and enjoyed by Federal for its own use and benefit, and for its successors, legal representatives and assigns, to the full end of the term for which said Letters Patent may be granted, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent in accordance with this Assignment.

. 2009.
PDT-TECH TECHNOLOGY
Name: Sherratt Reicher
Name: Sherida Zeicher Title: CEO
_
FEDERAL CARTRIDGE COMPANY
Name:
Title:

Exhibit D - Pg 2

ALL of the above shall be held and enjoyed by Federal for its own use and benefit, and for its successors, legal representatives and assigns, to the full end of the term for which said Letters Patent may be granted, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent in accordance with this Assignment.

Executed this 20th day of Morch ... 2009.

PDT-TECH TECHNOLOGY

Name: ______

Title: _____

Name: ______
Title: Vice President + Carn-cal Mor.

Exhibit D - Pg 2

SCHEDULE A

- U.S. Patent No. 7,225,741 B2, dated June 5, 2007
- U.S. Patent No. 7,278,358 B2, dated October 9, 2007

Canadian Patent Application 2594867 REDUCED ENERGY TRAINING CARTRIDGE FOR SELF-LOADING FIREARMS

Canadian Patent Application No. 2594864 NON-LETHAL MARKING BULLET FOR RELATED TRAINING CARTRIDGES

- U.S. Patent Application No. 11/616,843, which is a continuation of U.S. Patent No. 7,225,741
- U.S. Patent Application No. 11/852,181, which is a continuation of U.S. Patent No. 7,278.358

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PATENT REEL: 031072 FRAME: 0385

RECORDED: 08/23/2013