

05-10-2001

FORM PTO-1619A  
Expires 06/30/99  
OMB 0651-0027



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U.S. Department of Commerce  
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5.4.01

**RECORDATION FORM COVER SHEET  
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TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

**Submission Type**

New

Resubmission (Non-Recordation)  
Document ID#

Correction of PTO Error  
Reel #  Frame #

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**Conveyance Type**

Assignment  Security Agreement

License  Change of Name

Merger  Other

**U.S. Government**  
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Departmental File  Secret File

**Conveying Party(ies)**

Mark if additional names of conveying parties attached

Name	Execution Date		
	Month	Day	Year
Name (line 1) <input type="text" value="James C. Zwergel"/>	4	18	00
Name (line 2) <input type="text"/>			

**Second Party**

Name	Execution Date		
	Month	Day	Year
Name (line 1) <input type="text"/>			
Name (line 2) <input type="text"/>			

**Receiving Party**

Mark if additional names of receiving parties attached

Name (line 1)

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City State/Country Zip Code

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

**Domestic Representative Name and Address**

Enter for the first Receiving Party only.

Name

Address (line 1)

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Mail documents to be recorded with required cover sheet(s) information to:  
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

**PATENT**  
REEL: 011772 FRAME: 0381

**Correspondent Name and Address**

Area Code and Telephone Number

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

**Pages**

Enter the total number of pages of the attached conveyance document including any attachments.

#

**Application Number(s) or Patent Number(s)**

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

**Patent Application Number(s)**

**Patent Number(s)**

<input type="text" value="09/567,788"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

If this document is being filed together with a new Patent Application, enter the date the patent application was

Month	Day	Year
<input type="text"/>	<input type="text"/>	<input type="text"/>

**Patent Cooperation Treaty (PCT)**

Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>
PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>

**Number of Properties**

Enter the total number of properties involved.

#

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$

Method of Payment: Enclosed  Deposit Account

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the

Deposit Account Number: #

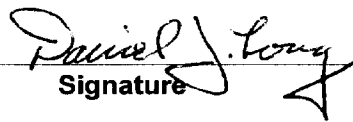
Authorization to charge additional fees: Yes  No

**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. Charges to deposit account are authorized, as indicated herein.

Daniel J. Long

Name of Person Signing

  
Signature

5/1/01

Date

DOCKET NO. 60026-4

**ASSIGNMENT**

WHEREAS, I, James C. Zwergel, hereinafter referred to as the assignor, residing at **3896 Sardis Road, Murrysville, PA 15568** am the inventor of certain inventions or improvements for which I am executing concurrently herewith an application for Letters Patent of the United States, identified as Serial No. 09/567 788 filed 5/9/00 and entitled: **VEHICULAR FIRE EXTINGUISHING DEVICE**.

WHEREAS, **Fire Safety Products, Inc.** (DBA Firefox), hereinafter referred to as the assignee, **3243 Old Frankstown Road, Pittsburgh, PA 15239**, a corporation of **Pennsylvania** is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements in the United States of America and elsewhere in the world and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and in elsewhere in the world.

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, I the said assignor, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, to said assignee, the entire right, title and interest, to the extent such right, title and interest can or does exist in the United States and in elsewhere in the world and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and in elsewhere in the world, and any re-issue or re-issues or extension or extensions of said Letters Patent, and assign to and authorize said assignee to file in my name applications for Letters Patent in the United States and in elsewhere in the world the same to be held and enjoyed by said assignee, its successors, assigns nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely, as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

AND I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith, and I further covenant and agree that I will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees or legal representatives, and I agree to communicate to said assignee, or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in the United States and in elsewhere in the world.

AND I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any other country, whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patents of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

THE undersigned hereby grant(s) or **Daniel J. Long, Registration No. 29,404** the power to insert on this assignment the serial number and filing date of my United States Patent Application and any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or any other country for recordation of this document.

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

James C. Zwergel Date: 4/18/00  
James C. Zwergel

STATE of Pennsylvania :  
COUNTY of Westmoreland :

On this 18 day of April, 2000, before me, personally appeared the above named **James C. Zwergel**, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledge to me that he executed the same in his authorized capacity, and that by his signature on the instrument, the person, or the entity upon behalf of which the person acted, executed the instrument.

Sharon R. Jack  
Notary Public

Notarial Seal  
Sharon R. Jack, Notary Public  
Murrysville Boro, Westmoreland County  
My Commission Expires Nov. 9, 2002

Member, Pennsylvania Association of Notaries