FORM PTO-1595 1-31-92 To the Director of the U.S. Patent Please record the attached origina  Name of conveying party(is Industrial Protection Device	102851043	2.	Pate Atto Atto Mail Stop A Name and address	Department of Commerce int and Trademark Office rney Docket No. 03943.0120 rney Customer Number: 22,852 issignment Recordation Services as of receiving party(ies):  Systems Limited 4-30-01	
Additional name(s) of conveying par	ty(ies) attached?  Yes  Yes	Internal	Address:	•	
3. Nature of conveyance:		Street A	Street Address: Bay G-1, Raheen Industrial Est.		
⊠ Assignment □	Merger   SEP 3 0 2004	city:	RAHEEN CO	JNTY, LIMERICK	
Security	Change of Name TRADEMA	Country	: IRELAND		
Other: Corrective assignment to correct error on prior recordation form cover sheet			Additional name(s) & Address(es) attached?		
Execution Date: October 1, 2002			☐ Yes		
<ul> <li>4. Application number(s) or patent number(s): If this document is be the application:</li> <li>A. Patent Application Number(s):</li> </ul>			ing filed together with a new application, the execution date of  B. Patent Number(s):  5,052,494		
	Additional numbers attached?	│ ☐ Yes	⊠ No		
Name and address of party to whom correspondence concerning document should be mailed:		6.	<ul><li>6. Total number of patents, applications, and registrations involved:</li><li>1</li></ul>		
Name: David M. Ruddy			7. Total fee (37 CFR 3.41): \$40		
			Enclosed (Place account)	ease charge deficiency to deposit	
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.  Street Address: 1300 I Street, N.W.			Authorized to	o be charged to deposit account	
City: Washington, D.C.		1			
State: Zip:	20005-3315	8.	Deposit Account I	No.: <u>06-0916</u>	
9. Statement and signature.					
To the best of my knowledge and be 1/2064 1987848 00000067 5052494	lief, the foregoing information is true	and correc	t and any attached	copy is a true copy of the original	
C:8021 40.00	or) Donald he	DA		September 30, 2004	
David M. Ruddy Reg. No. 53,945 Total num	Sigr ber of pages including cover sheet,	nature attachments	s and documents:	Date 8	

FORM PTO-1595 1-31-92 0A - 06 - 2004 Y	ER SHEET U.S. Department of Commerce Patent and Trademark Office			
	Attorney Docket No. 03943.0120 Attorney Customer Number: 22,852			
To the Director of the U.  Please record the attach	Mail Stop Assignment Recordation Services			
Name of conveying party(ies):     Industrial Protection Devices, LLC	Name and address of receiving party(ies):			
	Name: BS&B Safety Systems Limited			
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Internal Address:			
3. Nature of conveyance:	Street Address: Bay G-1, Raheen Industrial Est.			
△ Assignment	RAHEEN COUNTY, LIMERICK			
☐ Security ☐ Change of Name Agreement	country: IRELAND			
Other:	Additional name(s) & Address(es) attached?			
Execution Date: October 1, 2002	☐ Yes			
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application:				
A. Patent Application Number(s):	B. Patent Number(s):			
	5,502,494 5,198,611			
	5,934,381 6,269,746 B1			
Additional numbers attached?	☐ Yes			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of patents, applications, and registrations involved:			
Name: David M. Ruddy	7. Total fee (37 CFR 3.41): \$40 x 4= \$160.00			
04/05/2004 BBYRNE 00000090 5502494	Enclosed (Please charge deficiency to deposit			
01 ft:8021 160.00 DP	account)			
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.	Authorized to be charged to deposit account			
Street Address: 1300 I Street, N.W.				
City: Washington, D.C.				
State: Zip: 20005-3315	8. Deposit Account No.: <u>06-0916</u>			
9. 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.				
David Mende	April 1, 2004			
David M. Ruddy Signar Reg. No. 53,945	ature Date			
Total number of pages including cover sheet, a	attachments and documents: 8			

### INTELLECTUAL PROPERTY ASSIGNMENT

THIS INTELLECTUAL PROPERTY ASSIGNMENT (the "Agreement") is entered into as of the 1st day of October, 2002, by and between Industrial Protection Devices, L.L.C., a Delaware limited liability company (the "Assignor") and BS&B Safety Systems Limited., a company existing and organized under the laws of the Republic of Ireland (the "Assignee"). The Assignor and Assignee are collectively referred to herein as the "Parties."

WHEREAS, the Assignce wants to acquire the entire right, title and interest in and to certain intangible assets, including certain United States letters patent, of which the Assignor owns full right, title and interest;

#### I. DEFINITIONS

)

As used in this Intellectual Property Assignment, the following terms shall have the meanings set forth below:

1.1 Intangible Assets means the non-physical proprietary rights of the Assignor that were used or useable in Assignor's business at any time prior to the Effective Date, including, but not limited to:

# A. Patents, Patent Applications, and Invention/Engineering Disclosures

Any and all issued patents, pending or abandoned patent applications, and invention or engineering disclosures that are not the subject of issued patents and pending patent applications, which are owned by the Assignor or under which the Assignor has assignable rights that were used or useable in Assignor's business at any time prior to the Effective Date. Schedule A to this Intellectual Property Assignment represents a good faith effort to identify all such patents and patent applications. However, the parties to this Agreement specifically acknowledge that Schedule A represents the best efforts of the parties to identify patents and patent applications and that, through inadvertence, mistake, or otherwise, Schedule A may not be complete. The parties to this Agreement intend and understand that the conveyance of Intangible Assets in this Intellectual Property Assignment is intended to convey, inter alia; all patents and patent applications owned by the Assignor or to which the Assignor has assignable rights that were used or useable in Assignor's business at any time prior to the Effective Date, regardless of whether such patents and patent applications are identified in Schedule A.

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#### B. Trademarks

Any and all statutory and common law trademark rights and all goodwill associated therewith, including registered trademarks, pending trademark applications (including applications based upon actual use and based upon an intent to use), and any common law trademark rights, which are owned by the Assignor or to which the Assignor has assignable rights that were used or useable in Assignor's Business at any time prior to the Effective Date. Schedule B to the Intellectual Property Assignment represents a good faith effort to identify all such statutory trademarks and trademark applications. However, the parties to this Agreement specifically acknowledge that Schedule B represents the best efforts of the parties to identify registered trademarks and trademark applications and that, through inadvertence, mistake, or otherwise, Schedule B may not be complete. The parties to this Agreement intend and understand that the conveyance of Intangible Assets in this Intellectual Property Assignment is intended to convey, inter alia, all registered trademarks and trademark applications owned by the Assignor or to which the Assignor has assignable rights that were used or useable in Assignor's Business at any time prior to the Effective Date, regardless of whether such registered trademarks and trademark applications are identified in Schedule B.

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## II. ASSIGNMENT

- 2.1 As of the Effective Date, for good and valuable consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and does hereby sell, assign, transfer, and set over unto Assignee, its lawful successors and assigns, its entire right, title, and interest in and to all the Intangible Assets, and
  - (a) all priority rights under all available international agreements, treatics and conventions for the protection of intellectual property in its various forms in every participating country; and

(b) all letters patent, if any, issued in any foreign countries for said improvements described in the Letters Patent; and

- all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like), if any, heretofore or hereafter filed in any foreign country for said improvements described in the Letters Patent; and
- (d) all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries.
- 2.2 The Assignor represents and warrants that it has the full right to convey the right, title, and interest assigned herein and have not executed and will not execute any agreement in conflict with this Intellectual Property Assignment.

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3.4 The undersigned corporate representatives represent and warrant that they have full authority to execute this Intellectual Property Assignment on behalf of their respective corporations, to bind such corporations to the terms hereof, and that all necessary action has been taken to authorize the same.

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IN WITNESS WHEREOF, the parties have caused this Intellectual Property Assignment to be executed by their duly authorized representatives as of the Effective Date.

**ASSIGNEE** 

**ASSIGNOR** 

BS&B Safety Systems Limited

Industrial Protection Devices, L.L.C.

By: Philip P. Sudan, Jr. Title: Authorised Agent

#### NOTARY

STATE OF OKLAHOMA

COUNTY OF TULSA

Before me, a Notary Public, in and for the state and county aforesaid, personally appeared John P. Clark, III and executed this Agreement and declared that the same was his free act and deed on the day set forth above.

Public Colnelius

Ommission Expires

7. 2004

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# 0000 8083

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#### STATE OF TEXAS

#### **COUNTY OF HARRIS**

Before me, a Notary Public, in and for the state and county aforesaid, personally appeared Philip P. Sudan, Jr. and executed this Agreement and declared that the same was his free act and deed on the day set forth above.

Notary Public

CRISELDA V. STEVENS
NOTATI PLEJIC. STATE OF TEXAS
MY COMMISSION EXPRES
DEC. 23, 2005

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#### SCHEDULE A

#### UNITED STATES PATENTS

PATENT NO.

No. 5,052,494

No. 5,198,611

No. 5,934,381

No. 6,269,746

TITLE

Explosion Suppression Device with Intrinsically Safe Circuitry

Hazard Response Structure

Disarm Mechanism for Explosive Equipment

#### SCHEDULE B

#### UNITED STATES REGISTRATIONS

REGISTRATION NO.

**RECORDED: 04/06/2004** 

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2,588,215

"IPD"

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