

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Raphael TROUSSELLE</td> <td>07/27/2007</td> </tr> <tr> <td>Franck GUYON</td> <td>07/27/2007</td> </tr> <tr> <td>Arthur POUDRE</td> <td>07/27/2007</td> </tr> </tbody> </table>		Name	Execution Date	Raphael TROUSSELLE	07/27/2007	Franck GUYON	07/27/2007	Arthur POUDRE	07/27/2007
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Raphael TROUSSELLE	07/27/2007								
Franck GUYON	07/27/2007								
Arthur POUDRE	07/27/2007								
RECEIVING PARTY DATA									
Name:	DAVEY BICKFORD								
Street Address:	Le Moulin Gaspard								
City:	Hery								
State/Country:	FRANCE								
Postal Code:	F-89550								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11722542</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11722542				
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Application Number:	11722542								
CORRESPONDENCE DATA									
Fax Number:	(703)685-0573								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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NAME OF SUBMITTER:	Benoit Castel								
Total Attachments: 1 source=assignment#page1.tif									

OP \$40.00 11722542

PATENT

ASSIGNMENT

WHEREAS,

TROUSSELLE Raphaël

GUYON Franck

POUDRE Arthur

hereafter referred to as "applicant(s)", have invented certain new and useful improvements in Pyroelectronic detonator provided with a circuit for shunting an electrothermal bridge

- (a) for which an application for a United States patent was filed on June 22, 2007, Application No. 11/722,542
- (b) for which an application for a United States patent was executed on _____

WHEREAS, DAVEY BICKFORD,

whose address is Le Moulin Gaspard ; F-89550 HERY,

hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in and to the same,

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the receipt whereof is acknowledged, and other good and valuable consideration, applicant(s), by these presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all patents which may be granted therefore in the United States, for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicant(s) had this assignment and sale not been made.

Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue said United States patents to said assignee(s).

Date 27/7/07

[Signature]
(signature) TROUSSELLE Raphaël

Date 27/07/07

(signature) GUYON Franck

Date 27/07/07

[Signature]
(signature) POUDRE Arthur

Date _____

(signature)

Date _____

(signature)