

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>Sek Kwan CHAN</td> <td>08/30/2007</td> </tr> <tr> <td>Ronald F. STEWART</td> <td>08/28/2007</td> </tr> <tr> <td>Howard A. BAMPFIELD</td> <td>08/30/2007</td> </tr> </tbody> </table>		Name	Execution Date	Sek Kwan CHAN	08/30/2007	Ronald F. STEWART	08/28/2007	Howard A. BAMPFIELD	08/30/2007
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Sek Kwan CHAN	08/30/2007								
Ronald F. STEWART	08/28/2007								
Howard A. BAMPFIELD	08/30/2007								
RECEIVING PARTY DATA									
Name:	ORICA EXPLOSIVES TECHNOLOGY PTY LTD								
Street Address:	1 Nicholson Street								
City:	Melbourne, Victoria								
State/Country:	AUSTRALIA								
Postal Code:	3000								
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>11718027</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11718027				
Property Type	Number								
Application Number:	11718027								
CORRESPONDENCE DATA									
Fax Number:	(613)237-0045								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	6132376900								
Email:	email@kirbyip.com								
Correspondent Name:	Kirby Eades Gale Baker								
Address Line 1:	Box 3432, Station D								
Address Line 4:	Ottawa, ONTARIO K1P 6N9								
ATTORNEY DOCKET NUMBER:	58219-1								
NAME OF SUBMITTER:	Trevor Mee								

Total Attachments: 6
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**PATENT
 REEL: 021312 FRAME: 0319**

OP \$40.00 11718027

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source=58219-1 - Assignment#page6.tif

I/We,

Sek Kwan CHAN of 4076 Kuchiran Street, Pierrefonds
Quebec H9H 4A9 Canada

Ronald F. STEWART of 3597 Delson Drive, Navan
Ontario K4B 1K6 Canada

Howard A. BAMPFIELD of 315 Sandpiper Street, Kelowna
British Columbia V1W 4K7 Canada

in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, do hereby sell and assign to

Orica Explosives Technology Pty Ltd of
1 Nicholson Street
Melbourne, Victoria, 3000
Australia

hereinafter called the assignee, the entire right, title and interest in and to the invention entitled

***WIRELESS DETONATOR ASSEMBLIES, CORRESPONDING BLASTING APPARATUSES,
AND METHODS OF BLASTING***

as disclosed in the United States patent application Serial No. 11/718,027 filed April 26, 2007 and in and to said United States patent, and in and to any and all reissues and extensions thereof, in and for the United States, Canada, and all other countries, the same to be held and enjoyed by the said assignee, its successors, assigns, or legal representatives to the full ends of the terms for which all Letters Patent therefor is granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made, this assignment including the right to take action and recover in respect of any infringement of the patent that took place prior to the date of this assignment.

SIGNED at Orica Canada Inc. Brownsburg, P.Q.

this 30th day of August, 2007.

.../2

Date : Aug. 30, 2007

Witness : Ross Gourlay

Address : ROSS GOURLAY
ORICA CANADA
BROWNSBURG - CHATHAM
QUEBEC CANADA



Sek Kwan CHAN

Date : _____

Witness : _____

Address : _____

Ronald F. STEWART

Date : _____

Witness : _____

Address : _____

Howard A. BAMPFIELD

I/We,

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SIGNED at Navan, Ontario, Canada.

this 28 day of August 2007.

.../2

Date : _____

Sek Kwan CHAN

Witness : _____

Address : _____

Date : 28 Aug 2007

Ronald F. Stewart

Ronald F. STEWART

Witness : *Merjory Ross*

Address : 3597 Dalson Dr

*Lawson Ont
K4B 1K6
Canada*

Date : _____

Howard A. BAMPFIELD

Witness : _____

Address : _____

I/We,

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Quebec H9H 4A9 Canada

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SIGNED at KELOWNA BC Canada

this 30 day of August 2007.



.../2

Date : _____

Sek Kwan CHAN

Witness : _____

Address : _____

Date : _____

Ronald F. STEWART

Witness : _____

Address : _____

Date : 30th Augst 2007



Howard A. BAMPFIELD

Witness : J. [unclear]

Address : Kelowna BC.
Canada

