1. Name of conveying party(ies)/Execution Date(s)	2149 ase record the attached documents or the new address(es) : 2. Name and address of receiving party(ies
Michael C. Rogers	Name: Well Ballistics Limited
	Internal Address:
Execution Date(s) 18 February 2005  Additional name(s) of conveying party(ies) attached? Yes	Street Address: 9 Vespasian Gardens
3. Nature of conveyance:	
✓ Assignment	City: Basingstoke
Security Agreement Change of Name Government Interest Assignment	State: Hampshire
Executive Order 9424, Confirmatory License	Country: United Kingdom Zip: RG24 9SH
Other	Additional name(s) & address(es) attached? Yes
4. Application or patent number(s):  A. Patent Application No.(s)  10/793,202  Additional numbers	s document is being filed together with a new appear in the B. Patent No.(s)  B. Patent No.(s)  R  R  Attached? Yes No
Additional numbers	attacried: 1965 V 140
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and pateritinoolved:
	involved: 1
concerning document should be mailed:	involved:  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40  Authorized to be charged by credit card
concerning document should be mailed: Name:Richard A. Fagin	involved:  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40  Authorized to be charged by credit card  Authorized to be charged to deposit acco
Concerning document should be mailed:  Name: Richard A. Fagin  Internal Address: P. O. Box 1247	involved:  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 46  Authorized to be charged by credit card  Authorized to be charged to deposit acco
Concerning document should be mailed:  Name:Richard A. Fagin  Internal Address: P. O. Box 1247  Street Address:	involved:  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40  Authorized to be charged by credit card  Authorized to be charged to deposit accord  Enclosed  None required (government interest not affer
Concerning document should be mailed:  Name:Richard A. Fagin  Internal Address: P. O. Box 1247  Street Address:  City: Richmond  State: Texas Zip: 77406-1247  Phone Number: 713-539-5006	involved:  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40  Authorized to be charged by credit card  Authorized to be charged to deposit acco  Enclosed  None required (government interest not affer  8. Payment Information  a. Credit Card Last 4 Numbers 1724
City: Richmond State: Texas  Phone Number: 713-539-5006  Fax Number: 832-595-0133	involved:  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40  Authorized to be charged by credit card  Authorized to be charged to deposit acco  Enclosed  None required (government interest not affer a company of the company
City: Richmond State: Texas Phone Number: 713-539-5006 Fax Number: 832-595-0133 Email Address: faginr@netzero.net	involved:  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40  Authorized to be charged by credit card  Authorized to be charged to deposit acco  Enclosed  None required (government interest not affer a company of the company
City: Richmond State: Texas  Phone Number: 713-539-5006  Fax Number: 832-595-0133	involved:  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40  Authorized to be charged by credit card  Authorized to be charged to deposit acco  Enclosed  None required (government interest not affer a company of the company

PATENT REEL: 016313 FRAME: 0156

## Page 1 of 2

## Assignment – Worldwide

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

## Well Ballistics Limited

having the following address:

9 Vespasian Gardens, Basingstoke, Hampshire RG24 9SH, Unite Kingdom

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

## Perforating Gun Assembly and Method for Enhancing Perforation Depth

for which the undersigned has/have executed an application for patent in the United States of America on this same day, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

- To sign and execute any further documents which may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- To execute all papers and documents and to perform all lawful acts which
  may be necessary in connection with claims to priority or otherwise
  under the International Convention for the Protection of Industrial
  Property or similar treaties or agreements;
- 3. To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY;

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

PATENT REEL: 016313 FRAME: 0157 The undersigned INVENTOR(S) each hereby grants to RICHARD A. FAGIN the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

18 Feb 05	Signature:	Mc Nogers
Date	Print or Type Name:	Michael C. Rogers $\vee$
	Signature:	
Date	Print or Type Name:	
	Signature:	
Date	Print or Type Name:	
	Signature:	
Date	Print or Type Name:	
	Signature:	
Date	Print or Type Name:	
_	be signed before a Notary P	tublic or other person authorized to administer an
oath:		Miss Sh <b>irah M Real</b>
D . a. C	- 05	Solicitor
Signed at PHILLIPS SOLL	CITCKS England	Phillips Solicitors
1		Town Gate
		38 London Street
Refore me personally appeared:	MICHAGO C Q	Basingstoke  COGGE S Hampshire RG21 7NY
before the personally appeared.	1ª Importer	2 <sup>th</sup> inventor
	1 Aircana	2 MITGERE
	3 <sup>rd</sup> Inventor	A breezing
and of whom colmowledged		· <del></del>
		be a free act and deed and also represented that he/she is
authorized to execute this Assig	nment.	0
		$\sim \sim \sim \sim \sim$
Dated: 18 02 05		
Notary Public My commission expires: n/a		

When this Assignment is <u>not</u> filed concurrently with the patent application, the following identifying information may be added <u>after</u> execution:

U.S. Application Serial No.: 10/793,202

Filing Date: 4 March 2004

**RECORDED: 02/28/2005** 

PATENT REEL: 016313 FRAME: 0158