

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Markus JUNG</td> <td>03/19/2010</td> </tr> <tr> <td>Jurgen SCHMITZ</td> <td>03/19/2010</td> </tr> <tr> <td>Bernd SCHUNEMANN</td> <td>03/19/2010</td> </tr> <tr> <td>Gerd-Walter WOLLMANN</td> <td>03/23/2010</td> </tr> </tbody> </table>		Name	Execution Date	Markus JUNG	03/19/2010	Jurgen SCHMITZ	03/19/2010	Bernd SCHUNEMANN	03/19/2010	Gerd-Walter WOLLMANN	03/23/2010
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>RHEINMETALL WAFFE MUNITION GMBH</td> </tr> <tr> <td>Street Address:</td> <td>Heinrich-Ehrhardt-St. 2</td> </tr> <tr> <td>City:</td> <td>Unterlub</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>D-29345</td> </tr> </table>		Name:	RHEINMETALL WAFFE MUNITION GMBH	Street Address:	Heinrich-Ehrhardt-St. 2	City:	Unterlub	State/Country:	GERMANY	Postal Code:	D-29345
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<b>PROPERTY NUMBERS Total: 1</b>											
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (703)979-7429</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 703-979-5700</p> <p>Email: GandS@szipl.com</p> <p>Correspondent Name: GRIFFIN &amp; SZIPL, PC</p> <p>Address Line 1: SUITE PH-1</p> <p>Address Line 2: 2300 NINTH STREET, SOUTH</p> <p>Address Line 4: ARLINGTON, VIRGINIA 22204</p>											
ATTORNEY DOCKET NUMBER:	RHEIN0046										
NAME OF SUBMITTER:	Janice Rosier										
Total Attachments: 1											

CH \$40.00 12677084

**501177177**

**PATENT**  
**REEL: 024389 FRAME: 0473**



# ASSIGNMENT

The undersigned (hereinafter collectively referred to as "ASSIGNOR"), in consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, hereby sells, assigns and transfers to

**RHEINMETALL WAFFE MUNITION GMBH**

(Name of Assignee)

(hereinafter referred to as "ASSIGNEE"), of

**Heinrich-Ehrhardt-Str.2  
D-29345 Unterlüß, Germany**

the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention (hereinafter "INVENTION") entitled:

**TRUE TIME DELAY SYSTEMS WITH ARRAY ANTENNA FOR THE SPATIALLY CHANGEABLE RADIATION  
PATTERN FOR MAXIMUM POWER ULTRA-WIDEBAND PULSES**  
(Type in Title of Invention)

for which Assignor has executed an application for United States Patent

☐ on this date (check if assignment and application are executed on same date)


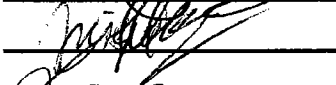
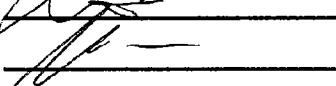
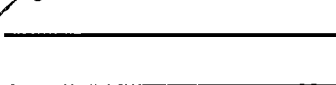
☐ filed on [ \_\_\_\_\_ ] (check if Assignment is executed after application)  
Month/Day/Year

as United States Patent Application No. \_\_\_\_\_  
(Insert if known)

and all applications on the INVENTION, including any and all divisions, continuations, substitutes and reissues thereof, and all resulting patents on the INVENTION;

ASSIGNOR hereby agrees to testify and to execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection of and title in and to the INVENTION hereby transferred; and

ASSIGNOR hereby authorizes Joerg-Uwe Szipl and Griffin & Szipl, P.C. to insert in this ASSIGNMENT any further information necessary or desirable for recordation.

Full Name of the Inventor(s) (Please type)	Signature	Date Signed
(1) Markus JUNG		19.03.2010
(2) Jürgen SCHMITZ		19.03.2010
(3) Bernd SCHÜNEMANN		19.03.2010
(4) Gerd-Walter WOLLMANN		23.03.2010
(5)		
(6)		

☐ Check if additional pages are attached.

\* For use with non-U.S. inventors.

Revised July 2005