

01-02-2004

To the Hon. Commissioner of Patents and Trademarks Please record the attached original or copy thereof Docket No. GK-OEH-176 / 500814.20077		re: _____
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Name of conveying Party(ies): Imtiaz AHMAD Juergen KLEINSCHMIDT Guido SCHRIEVER Uwe STAMM Sven GOETZ	Execution Date {M / D / Y}: December 16, 2003 December 11, 2003 December 11, 2003 December 11, 2003 December 15, 2003	
Name of receiving Party(ies): XTREME technologies GmbH Address of receiving Party(ies): Goeschwitzer Strasse 25, D-07745 Jena, GERMANY		
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Correspondence and/or Domestic Representative Name, Address and Phone No.: Gerald H. Kiel, Esq., Reed Smith LLP, 599 Lexington, New York, NY 10022 [(212) 521-5400]		
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Application number(s) or Patent number(s): Enter either the patent Application Number or the Patent Number (DO NOT ENTER BOTH NUMBERS for the same property) A) Application number(s): 10741882 B) Patent number(s):		
If this document is being filed together with a New Application, enter the date the patent application was signed by the first named executing inventor: {M/D/Y}		
Patent Cooperation Treaty (PCT) Enter PCT application number <u>only</u> if a U.S. Application Number has not been assigned		
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Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00		
Method of payment: <input checked="" type="checkbox"/> Enclosed (w/filing fee \$1,116.00) <input type="checkbox"/> Deposit Account (The Commissioner is hereby authorized to charge the deposit account any additional fees required or to credit any overpayment to Deposit Account No: 50-1529.) Deposit Account Enter for payment by deposit account or if additional fees can be charge to the account. Deposit Account Number: <u>50-1529</u> Authorization to charge additional fees <input type="checkbox"/> Yes <input type="checkbox"/> No		
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Gerald H. Kiel Reg. No.: 25,116 Name of Person Signing	<div style="text-align: center;"> Signature </div> <div style="text-align: right;"> Date: December 19, 2003 </div>	
EXPRESS MAIL No.: EV 304 055 229 US Deposited: December 19, 2003 I hereby certify that this correspondence is being deposited with the United States Postal Service Express mail under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop Assignment Recordation Services, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450		
<div style="display: flex; justify-content: space-between;"> <div style="width: 40%;"> </div> <div style="width: 50%; text-align: right;"> 12/30/2003 BABRAHA1 00000021 10741882 01 FC:8021 / Ruth Montalvo </div> </div>		

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ASSIGNMENT - PATENT APPLICATION

UNITED STATES OF AMERICA

Whereas, I/We Imtiaz Ahmad, Juergen Kleinschmidt, Guido Schriever, Uwe Stamm and Sven Goetze of Arndtstrasse 2, D-37075 Goettingen, Germany; Rosa-Luxemburg-Strasse 18, D-06667 Weissenfels, Germany; Hinterm Knick 8, D-37083 Goettingen, Germany; Calsowstrasse 37, D-37085 Goettingen, Germany; and Ortelsburger Strasse 9, D-37083 Goettingen, Germany, respectively (hereinafter "Assignor"), have invented certain new and useful improvements in RADIATION SOURCE WITH HIGH AVERAGE EUV RADIATION OUTPUT which application for Letters Patent in the United States of America X is about to be filed; has been filed.

And Whereas, XTREME technologies GmbH of Goechswitzer Strasse 25, D-07745 Jena, Germany, (herein "Assignee") is/are desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor:

Now, Therefore, be it known by all whom it may concern, that for good and valuable consideration (the sufficiency of which is hereby acknowledged) the Assignor has assigned, transferred and set over, and by these presents does assign, transfer and set over unto the said Assignee for the territory of the United States of America, the full and exclusive right, title and interest in and to the said invention, as fully set forth and described in the specification.

A. prepared and executed on even date(s) herewith

B. filed in the U.S. Patent and Trademark Office under Serial No. filed on including any division, continuation, substitute or renewal application thereof; said invention, application and Letters Patent to be held and enjoyed by the said Assignee to the full end of the term for which said Letters Patent is granted, as fully and entirely as the same would

have been held by the Assignor had this assignment and transfer not been made.

Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent for said invention to said Assignee.

In testimony whereof, the Assignor has hereunto set his hand this

11 day of Dec. 2003.

WITNESS:

INVENTOR(S):

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