

10/30/03

11-07-2003

To the Hon. Commissioner of Patents and Trademarks  
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**Docket No. GK-OEH-173 / 500814.20075**



102595887

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**Nature of Conveyance:**  
 Assignment  Change of Name  
 Merger  Security Agreement  
 Other:  
**EXECUTION DATE: October 27, 2003, respectively**

**Name of conveying Party(ies):**  
**Guido SCHRIEVER**  
**Kai GAEBEL**  
**Uwe STAMM**

**Execution Date {M / D / Y}:**  
**October 27, 2003**  
**October 27, 2003**

17858 U.S. PTO  
10/697579

**Name of receiving Party(ies): XTREME technologies GmbH**  
**Address of receiving Party(ies): Goeschwitzer Strasse 25, D-07745 Jena, GERMANY**

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative designation is attached:  YES  NO  
(DESIGNATIONS MUST BE A SEPARATE DOCUMENT FROM ASSIGNMENT)

**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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**Pages** Enter the total number of pages of the attached conveyance document including any attachments: **[3]**

**Application number(s) or Patent number(s): 10/697579**  
Enter either the patent Application Number or the Patent Number (DO NOT ENTER BOTH NUMBERS for the same property)

A) Application number(s): 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} **October 27, 2003** ; (11/03/2003 STEUNEL1 00000084 10697579)

**Patent Cooperation Treaty (PCT)** (01 FC:0021 40.00 OP)

Enter PCT application number only if a U.S. Application Number has not been assigned

**Number of Properties** Enter the total number of properties involved: **[1]**

**Fee Amount** Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

**Method of payment:**  Enclosed (w/Filing fee \$ 990.00)  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.)

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**Statement and Signature** To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

**Gerald H. Kiel** *Gerald H. Kiel* **Date: October 30, 2003**  
**Reg. No.: 25,116** **Signature**  
**Name of Person Signing**

**EXPRESS MAIL No.: EV 304 053 568 US** Deposited: **October 30, 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

*Ruth Montalvo*  
/ **Ruth Montalvo**

ASSIGNMENT - PATENT APPLICATION

UNITED STATES OF AMERICA

Whereas, I/We Guido Schriever, Kai Gaebel and Uwe Stamm of Hintern Knick 8, D-37083 Goettingen, Germany; Unterm Markt 4, D-07743 Jena, Germany; and Calsowstrasse 37, D-37085 Goettingen, Germany, respectively (hereinafter "Assignor"), have invented certain new and useful improvements in RADIATION SOURCE FOR GENERATING EXTREME ULTRAVIOLET RADIATION 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 Goeschwitzer 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

27 day of October 2003.

WITNESS:

Dörthe Ahrens

Dörthe AHRENS

INVENTOR(S):

Guido Schriever

Guido SCHRIEVER

Kai GAEBEL

Dörthe Ahrens

Dörthe AHRENS

Uwe Stamm  
Uwe STAMM