		100 Page 100	
ĺ	To the Hon. Commissioner of Patents and Trademarks	re:	
1	Please record the attached original or copy thereof	1 1111111111111111111111111111111111111	
1	Docket No. GK-OEH-144 / 500814.20045	102249926	
	SUBMIOSION TYPE:	Nature of Conveyance:	
1	[X] New	[X] Assignment [] Change of Name	
1	[] Resubmission (Non-Recordation) Document ID #	[] Merger [] Security Agreement	
	[] Correction of PTO Error / Reel #/Frame #	[] Other:	
	[] Corrective Document / Reel # / Frame #	EXECUTION DATE: September 27, 2002, respectively	
ſ	Name of conveying Party(ies):	Execution Date {M / D / Y}:	
١	Imtiaz AHMAD m	June 17, 2002	
	Guido SCHRIEVER	June 17, 2002	
1	Juergen KLEINSCHMIDT	June 07, 2002	
L	<u> </u>	5-7 <u>-</u> -7	
	Name of receiving Party(ies): XTREME technologies GmbH		
	Address of receiving Party(ies): Goeschwitzer Strasse 25, D-07745 Jena, GERMANY		
1	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			
1	(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]		
ŀ	DO NOT USE THIS SPACE		
١			
ŀ	Pages Enter the total number of pages of the attached conveyance document including any attachments: [3]		
ł	Application number(s) or Patent number(s):		
1	Enter either the patent Application Number or the Patent Number (DO NOT ENTER BOTH NUMBERS for the		
1	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} September 27, 2002		
Ì	Patent Cooperation Treaty (PCT)		
	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		
	Fee Amount for Properties Listed (67 of R 5.11). \$\psi\$ 10.00		
	Method of payment: [X] Enclosed (w/filing fee of \$1,068.00) [] 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.)		
	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 [] Yes [] No		
\			
	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. Carald H. Kiel Date: October 9, 2002		
	Gerald H. Kiel	Date: October 9, 2002	
Reg. No.: 25,116 Signature			
Name of Person Signing			
	EXPRESS MAIL No.: EV 168 022 143 US Deposited: October 9, 2002 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: Commissioner	r for Patents, Washington, DC 20231	
	I HACK III T I I		

PATENT REEL: 013373 FRAME: 0320

/ Ruth Montalvo

File No.: GK-0EH-144/500814.20045

ASSIGNMENT - PATENT APPLICATION UNITED STATES OF AMERICA

Whereas, I/We Imtiaz Ahmad, Guido Schriever and Juergen Kleinschmidt of Arndtstrasse 2, D-37075 Goettingen, Germany; Hinterm Knick 8, D-37079 Goettingen,

Germany; and Rosa-Luxemburg-Strasse 18, D-06667 Weissenfels, Germany, respectively

(hereinafter "Assignor"), have invented certain new and useful improvements in ARRANGEMENT

FOR GENERATING EXTREME ULTRAVIOLET (EUV) RADIATION BASED ON A GAS DISCHARGE

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 <u>even date(s) herewith</u>

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.

REEL: 013373 FRAME: 0321

RECORDED: 10/09/2002

Jurgen KLEINSCHMIDT

PATENT REEL: 013373 FRAME: 0322