U.S. Department of Commerce					
R	M COVER SHEET ONLY	COVER SHEET Patent and Trademark Office			
TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).					
Submission Type		Conveyance Type			
⊠ New					
Resubmission (Non-Recordation)		License			
Document ID #		Merger			
Correction of PTO Error			mont		
Reel# Frame #		Security Agreement Change of Name			
Corrective Document		· = •	16		
Reel # Frame #	Other:				
Conveying Party(ies)		Execution Date(s)		
Bernhard HEUFT			May 13, 2005	:	
2. Wolfgang POLSTER		May 13, 2005			
3.				!	
4.					
☐ Mark if Additional Names of Conveying Parties Attached					
Receiving Party	.				
1				!	
Name HEUFT SYSTEMT	ECHNIK GMBH				
Name				1	
Address Brohltalstrasse 31-	.33			i i	
Address	-55			i	
	Carran.	-	ECCEO		
	Germany		<u>56659</u>	:	
City	State/Cou	ntry	Zip Code	:	
		i		:	
Mark if Additional Names of Receiv	ing Parties Attached				
Correspondent Name and Address			Telephone: (312)		
Brian C. Rupp, Reg. No. 35,665		Facsimile: (312) 50			
Gardner Carton & Douglas LLP			Attorney Docket N	o. P2485US	
191 N. Wacker Drive, Suite 3700					
Chicago, Illinois 60606-1698					
Pages Enter the total number of pages of the attached conveyance document including any attachments: 2					
Application Number(s) or Patent Nur	nber(s)		Mark if additional nu	umbers attached	
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).					
Patent Application Num		Patent Numbers			
10/535,757				:	
.0,000,.0.					
					
If this desument is being filed to see an	uith a new Metale A	nollantian ant	late the patent	Month Day Year	
If this document is being filed together with a new Patent Application, enter the date the patent Month Day Year					
application was signed by the first named executing inventor.					
Patent Cooperation Treaty (PCT)					
Enter PCT application number only if a	U.S. Application	PCT	PCT	PCT	
Number has not been assigned.					
		PCT	PCT	PCT	
Number of Properties		Enter the t	otal number of prope	rties involved: 1	
Fee Amount					
		Fee Amount for Pro	perties Listed (37 CF	R 3.41): \$40.00	
Fee Amount for Properties Listed (37 CFR 3.41): \$40.00 Method of Payment:					
☐ Enclosed is a check in the amount of \$					
☐ Charge Deposit Account No. 07-0181in the amount of \$40.00					
Authorization to Charge Additional Fees to Deposit Account No. 07-0181: 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					
to the best of my knowledge and to	Charges to den :-"	mormadon is true an	rod on indicated here	adired copy is a	
true copy of the original document. Charges to deposit account are authorized, as indicated herein.					
Bring C. Burns	1	Lun	A		
Brian C. Rupp	1	91	August 26, 2005		
Name of Person Signing Sign		ature//	Date'		

CH02/ 22405584.1

PATENT REEL: 016672 FRAME: 0467 Fax Server

PATENT Attorney Docket No. <u>P2485US</u>

Gardner Carton & Douglas LLP 191 N. Wacker Drive, Suite 3700 Chicago, Illinois 60606-1698

ASSIGNMENT

WHEREAS, WE, Bernhard Heuft, of Lindenstrasse 7, 56659 Burgbrohl, Germany, and Wolfgang Polster, of Cranachstrasse 9a, 56626 Andernach, Germany, have invented and own a certain invention entitled:

X-RAY UNIT FOR THE GENERATION OF BRIEF X-RAY PULSES AND INSPECTION DEVICE OPERATING WITH SUCH AN X-RAY UNIT

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on May 20, 2005, under U.S. Application No. 10/535,757, and

WHEREAS, Heuft Systemtechnik GmbH, of Brohltalstrasse 31-33, 56659 Burgbrohl, Germany (hereinafter referred to as Assignee), is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

Now, Therefore, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

WE HEREBY AUTHORIZE the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

UPON SAID CONSIDERATION, we convey to the Assignee the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the

PATENT REEL: 016672 FRAME: 0468 In re Appln. of Heuft et al. Attorney Docket No. P2485US

invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date // Annual Control	Bernhard Heuft
Date / 3 / 4 - 20 / 7	Witness Physica hac
Date	Witness San Assault
Date	Wolfgang Poister
Date	Witness
Date	Witness
	· ·

CH02/ 22382688.1

RECORDED: 08/26/2005

2