cm PTO-1595 (Rev. 07/05)	U.S. DEPARTMENT OF COMMERCE				
MiB No. 0651-0027 (exp. 6/30/2008) 03-14-	United States Patent and Trademark Office				
Docket # DE 030370	The same and the s				
To the Director of the U.S. Patent and 10319	documents or the new address(es) below.				
. Name of conveying party(ies)	2. Name and address of receiving party(ies)				
Jeroen JONKERS Rominik Marcel VAUDREVANGE	Name:				
Willi NEFF	Internal Address:				
additional name(s) of conveying party(ies) attached? Yes V No					
B. Nature of conveyance/Execution Date(s):	Street Address: Leonrodstr. 68				
Execution Date(s) 10/26/04; 10/26/04; 10/26/04.					
Assignment Merger	City Milaba				
Security Agreement	City: München				
Joint Research Agreement	State:				
Government Interest Assignment	Country: Germany Zip:80636				
Executive Order 9424, Confirmatory License	Zip. doctor				
Other	Additional name(s) & address(es) attached? ✓ Yes No				
1. Application or patent number(s): This document is being filed together with a new application.					
A. Patent Application No.(s)	on No.(s) B. Patent No.(s) Not assigned yet.				
Additional numbers at	tached? Yes No				
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1				
Name: PHILIPS ELECTRONICS NORTH AMERICA CORP.	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00				
Internal Address: P.O. BOX 3001	Authorized to be charged by credit card				
	✓ Authorized to be charged to deposit account				
Street Address: 345 SCARBOROUGH ROAD	Enclosed				
	None required (government interest not affecting title)				
City: BRIARCLIFF MANOR	8. Payment Information				
State: NY Zip: 10510-8001	a. Credit Card Last 4 Numbers Expiration Date				
Phone Number: (914) 945-6000					
Fax Number: (914) 332-0615	b. Deposit Account Number <u>14-1270</u>				
Email Address:	Authorized User Name				
9. Signature: Trut Klegn	2/28/06				
Signature	Date				
Frank Keegan, Reg. 50,145	Total number of pages including cover				
Name of Person Signing	sheet, attachments, and documents:				

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 017709 FRAME: 0900 For good and valuable consideration, of which I acknowledge receipt, I, as a below-named assignor, sell and assign to Koninklijke Philips Electronics N.V. (hereinafter "Assignee") a corporation existing under the laws of the Kingdom of the Netherlands, whose business address is Groenewoudseweg 1, 5621 BA Eindhoven, The Netherlands, and to

Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. (hereinafter "Assignee") a corporation existing under the laws of Germany, whose business address is Leonrodstr. 68, 80636 München, Germany, its successors and assigns, the application for a United States Patent for the improvements in a

Method and apparatus for producing extreme ultraviolett radiation or soft X-ray radiation invented by us, which application:

is executed concurren	tly herewith			
was executed by me/u	is on			
is Serial No.	filed			
is International Applie	cation No. PCT/IB2004/0	051651 filed September	1, 2004,	
-	id application, and all Pate		·	
continuations and extensi	ons thereof, and authorize	and request the Commiss	ioner of Patents and	Trademarks to
issue all Patents on said is	mprovements or resulting	therefrom to said Assigne	e as assignee of the	entire interest and
covenant that I have full i	right so to do, and agree th	at I will communicate to s	aid Assignee or its	representatives
any facts known to me re	specting said improvemen	ts and testify in any legal	proceeding, sign all	lawful papers,
execute all divisional, con	ntinuing and reissue applic	ations, make all rightful o	aths and generally d	lo everything
possible to aid said Assig	nee, its successors, assigns	s and nominees, to obtain	and enforce proper p	protection for said
invention.				·
26-10-2009 Date	(sign name here) (print name here)	Jeroen ONKERS		, Assignor
26-70-2004 Date	(sign name here) (print name here)	Dominik Marcel	Ser	, Assignor
	(VAUDREVANGE		

PATENT REEL: 017709 FRAME: 0901

26 - 10 - 2004 (sign name here)

Date (print name here) Willi NEFF