U.S. PTO 12/222430 08/08/2008

Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008)	- 2008 U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office				
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To the Director of the U.S. Patent and 110352	0722 Selection tile attached documents or the new address(es) below.				
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)				
Arnoud Cornelis WASSINK	Name: ASML NETHERLANDS B.V.				
	Internal Address:				
	monal / touress.				
Additional name(s) of conveying party(ies) attached? $oxedsymbol{\square}$ Yes $oxedsymbol{\mathrm{X}}$ No					
3. Nature of conveyance/Execution Date(s):	Street Address: De Run 6501				
Execution Date(s) March 14, 2006					
X Assignment Merger	17.13				
Security Agreement Change of Name	City: Veldhoven				
☐ Joint Research Agreement	State:				
Government Interest Assignment					
Executive Order 9424, Confirmatory License	Country: The Netherlands Zip: NL-5504				
Other	Additional name(s) & address(es) attached? Yes X No				
	document is being filed together with a new application.				
A. Patent Application No.(s)  B. Patent No.(s)					
Additional numbers attached? Yes X No  5. Name and address to whom correspondence  6. Total number of applications and patents					
concerning document should be mailed:	involved:1				
Name: PILLSBURY WINTHROP SHAW PITTMAN LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00				
Internal Address: P.O. Box 10500	Authorized to be charged by credit card				
	X Authorized to be charged to deposit account				
Street Address: 1650 Tysons Boulevard	☐ Enclosed				
	None required (government interest not affecting title)				
City: McLean	8. Payment Information 081468-0372618				
State: VA Zip: 22102	a. Credit Card Last 4 Numbers				
Phone Number: (703) 770-7900	Expiration Date				
Fax Number: (703) 770-7901	b. Deposit Account Number 033975 68/19/2008 DBYRNE 00000044 033975 12222430				
Email Address: emily.bell@pilleburylayt.com	Authoriz <b>esi Wess</b> Name <del>46.66 DA</del>				
9. Signature:	- · · · · · · · · · · · · · · · · · · ·				
[9. Signature. II VII IIX /I	August 8, 2008				
Signature Signature	August 8, 2008 Date				

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: 021417 FRAME: 0612 Please return signed/recorded to:

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Atty. Dkt. P 324772	P-2148.010-US				
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## NONPROVISIONAL

## **ASSIGNMENT**

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•	<u>OF NUNPR</u>	UVISIONAL APPLICATI	<u>ON</u>
the undersigned, t		llars (\$10.00) and other good ar	nd valuable consideration paid to each of
INSERT	(1) Arnoud Cornelis WASSINK	(2)	
NAME(S) OF	(3)	(4)	
INVENTOR(S)	(5)	x	
the receipt and sur and transfer(s) unt		edged by the undersigned who	at the request of, hereby sell(s), assign(s)
INSERT	ASML NETHERLANDS B.V.		·
NAME(S) OF	De Run 6501		
ASSIGNEE(S)	NL-5504 DR Veldhoven		
& ADDRESS(ES)	The Netherlands		
any and all divisions, conti TITLE OF INVENTION	nuations, substitutes, and reissues thereof; and all r	esulting patents, known as  LUMINATION SYSTEM AND Fil	
NOTE → → (Complete	for which the undersigned executed  (A) peven date herewith  (B) on		
line A, B and/or C)	(C) In U.S. Appln. No. 11/31	7,246 file	27 December 2005
said ASSIGNEE, for its interinafter act on behalf of the reinafter act on behalf of the essential by ASSIGNEE to $\underline{NOTE} \rightarrow \rightarrow Tr$ recordation of this document	rest as ASSIGNEE, its successors, assigns and leg is aid ASSIGNEE; ND the undersigned hereby agree(s) to testify and ex ASSIGNEE'S full protection and title in and to the in e undersigned hereby authorize(s) Pillsbury Winthmat.	als representatives; the undersigned agree xecute any papers for ASSIGNEE, its succe vention hereby transferred.	tents and Trademarks to issue said Letters Patent to the (s) that the attorney of record in said application shall assors, assigns and legal representatives, deemed on any further identification necessary or desirable for
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1):	and there	LY March 700	
	Cornelis WASSINK		Annemiek van den Bergh
2)			
Name:			
3) Name:			
11ame. 4)			
Name:			
5)			•
Name:			

D&A P-2148.010-US II

**RECORDED: 08/08/2008** 

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**PATENT**