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OMB No. 0651-0027 (exp. 6/30/2005)

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OMB No. 0651-0027 (Exb. 6/30/2005)	HIII III III III					
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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.						
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)					
	Name: ASML Holding N V					
ASML US, Inc.	Internal Address:					
Execution Date(s) May 21, 2003	Street Address: De Run 6501					
Additional name(s) of conveying party(ies) attached? Yes X No	-					
3. Nature of conveyance:						
X Assignment Merger	City: Veldhoven					
Security Agreement Change of Name	State:					
Government Interest Assignment	Country: The Netherlands Zip: NL - 5504 DR					
Executive Order 9424, Confirmatory License						
Other	Additional name(s) & address(es) attached? \square Yes $[X]$ No					
	document is being filed together with a new application.					
A. Patent Application No.(s)	B. Patent No.(s)					
To Be Assigned						
	ached? Yes X No					
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:					
Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00					
Internal Address: 1857.0510002/JTH/TAD	Authorized to be charged by credit card					
	Authorized to be charged to deposit account					
Street Address: 1100 New York Avenue, N.W.	X Enclosed					
	None required (government interest not affecting title)					
City: Washington	8. Payment Information					
State: D.C. Zip: 20005-3934	a. Credit Card Last 4 Numbers $\frac{1005}{08/2005}$					
Phone Number:						
Fax Number:	b. Deposit Account Number 19-0036					
Email Address:	Authorized User Name					
9. Signature: Lintley O. Soyle	26 APR OS					
Signature	Date					
Timothy A Doyle Peg No. 51 262	Total number of pages including cover					

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Name of Person Signing

64/27/2005 AADDFD1 00000031 11114189 40.00 OP P6 FC:8021

> **PATENT REEL: 016506 FRAME: 0849**

sheet, attachments, and documents:

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration, receipt of which is hereby acknowledged, ASML US, Inc., a corporation organized and existing under the laws of Delaware and having an office and place of business at 77 Danbury Road, Wilton, Connecticut 06897-0877 (the "Assignor"), hereby sells and assigns to ASML Holding N.V., a company formed under the laws of the Netherlands, having an office and place of business at De Run 1110, 5503 LA Veldhoven, The Netherlands (the "Assignee"), its entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), and throughout the world, including the right to sue for past infringement and to collect for all past, present and future damages,

- (a) in each of the Patents and Patent Applications that are described in detail in Schedule A, annexed hereto and made a part hereof, and
- (b) in any and all applications that claim the benefit of the Patents and Patent Applications described in detail in Schedule A, including continuing applications, reissues, extensions, renewals, and reexaminations of such Patents and Patent Applications, to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in each of the Patents and Patent Applications that are described in detail on Schedule A, and in all forms of intellectual and industrial property protection derivable therefrom, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such Patents and Patent Applications, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The Assignor agrees to execute all papers necessary in connection with the applications and Letters Patents as above, and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The Assignor agrees to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the applications or Letters Patents or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application thereof and to cooperate with the Assignee at Assignee's expense in every reasonable way possible in obtaining evidence and going forward with such interference or patent enforcement act.

The Assignor agrees to perform all affirmative acts at Assignee's request and expense that may be necessary to obtain or ensure a grant of a valid patent to the Assignee.

The Assignor hereby represents that Assignor has full right and authority to convey the entire interest herein assigned, and that Assignor has not executed, and will not execute, any agreement in conflict therewith.

The Assignor hereby grants Robert Greene Sterne, Esquire, Registration No. 28,912; Edward J. Kessler, Esquire, Registration No. 25,688; Jorge A. Goldstein, Esquire, Registration No. 29,021; David K. S. Cornwell, Esquire, Registration No. 31,944; Robert W. Esmond, Esquire, Registration No. 32,893; Tracy-Gene G. Durkin, Esquire, Registration No. 32,831; Michael B. Ray, Esquire, Registration No. 33,997; Robert E. Sokohl, Esquire, Registration No. 36,013; Eric K. Steffe, Esquire, Registration No. 36,688; Michael Q. Lee, Esquire, Registration No. 35,239; Steven R. Ludwig, Esquire, Registration No. 36,203; John M. Covert, Esquire, Registration No. 38,759; Linda E. Alcorn, Esquire, Registration No. 39,588; Lawrence B. Bugaisky, Esquire, Registration No. 35,086; Donald J. Featherstone, Esquire, Registration No. 33,876; Robert C. Millonig, Esquire, Registration No. 34,395; Michael V. Messinger, Esq., Registration No. 37,575; Judith U. Kim, Esq., Registration No.

40,679; Timothy J. Shea, Jr., Esq., Registration No. 41,306; and Patrick E. Garrett, Esq., Registration No. 39,987; all of STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 New York Avenue, N.W., Washington, D.C. 20005-3934, power to insert in this assignment, including the attached Schedule A, any further information regarding the patents and patent applications so identified in such Schedule A that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

SIGNED on behalf of the said ASSIGNO	OR, AS	ML US, Inc.
	Ву:	Fauld C
		David Kim
	Title:	Assistant Secretary
1	Date:	5-21-03

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RECORDED: 04/26/2005

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