Recordation Form Cover Sheet			
PATEN	TS ONLY Attorney Docket No.: 6601,P009C		
To the Division of the United States Dates and Trademark States	ce. Please record the attached original documents or copy thereof.		
	Name and address of receiving party(ies):		
1. Name of conveying party(les):	l		
ASMIL US, Inc.	Name: ASML Holding N.V.		
	a Netherlands corporation		
Additional name(s) of conveying party(ies) attached? ■ No Yes	Internal Address:		
3. Nature of Conveyance	Street Address: De Run 6501		
III Confirmatory Assignment ☐ Merger			
[∷]Security Agreement ☐ Change of Name	City: Veldhoven State/Provence: Zip: NL 5504 DR		
III Other: Document ID No.: 102627777	Country: The Netherlands		
Execution Date(s): <u>10/2/2003</u>	Additional name(s) & address(es) attached?		
 Application number(s) or patent number(s): : If this document is being filed together with a new application. 	ion, the execution date of the application is:		
۶,. Patent Application No.(\$)	B. Patent No.(s)		
10/172,400			
- · · · · ·	attached? ∏ Yes ■ No		
Additional numbers a 5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 5		
concerning document should be mailed:	- 19 control of the second of		
Michael A. Bernadicou			
Name: Blakelv, Sokoloff, Taylor & Zafman LLP	7. Total Fee (37 CFR 3.41)\$ 40.00		
Internal Address:	■ Enclosed □ Authorized to be charged to deposit account		
Street Address: 12400 Wilshire Boulevard, 7th Floor			
Los Angeles, California 90025	8. Deposit Account Number:		
	02-2666		
	(Attach duplicate copy of this page if paying by deposit account)		
DO NOT L	JSE THIS SPACE		
Stati-ment and signature. To the cost of my knowledge and hellef, the foregoing informations	tion is true and correct and any attached copy is a true copy of the		
original document.			
Michael A. Bernadicou	July 13, 2004 <u>د و م هـ عـ عـ</u>		
Name of Person Signing Si	gnature Date		
(Reg. No. 35,934) Total number of pages including cove	r sheet, attachments, and documents:		
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Based on Form PTO-1595 as modified by BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP on 05/09/03

PATENT REEL: 014851 FRAME: 0401

FORM 1-70-1395	9-2003 U.S. DEPARTMENT OF COMMERC Patent and Trademark Off
To the Honorable Commissioner of Patents and Trademarks.	
1. Name of conveying party(ies):	2. Name and address of receiving party(les):
ASMIL USA Inc.	Name: ASMIL Holding N.V.
8555 South River Parkway	— т 1050 ў
Tempe, AZ 85284	
Additional name(s) of conveying party(les) attached?	Internal Address: Dc Run 1110
3. Nature of Conveyance	Street Address: 5503 LA Veldhoven
III Assignment ☐ Merger	The Netherlands
Security Agreement Change of Name	City: State/Province: Zip: Country:
Execution Date(s): 9/15/2003 and 10/2/2003	Additional name(s) & address(es) attached? ☐Yes ■No
Application Number(s) or patent number(s): If this document is being filed together with a new application.	tion, the execution date of the application is:
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a. Patent Application No.(s)	B. Patent No.(s)
10/172,400	
Additional numbers	attached? Tyes No
Nilme and address of party to whom correspondence	Total number of applications and patents involved: 1
concerning document should be mailed:	
Michael A. Bernadicou	
Name: Blakely, Sokoloff, Taylor & Zafman LLP	7. Total Fee (37 CFR 3.41)\$200.00
Interna Address:	Authorized to be charged to deposit account
Street Address: 12400 Wilshire Boulevard, 7th Floor	8. Deposit Account Number:
City: I os Angeles State: California Zip: 90025	02-2666
	(Attach duplicate copy of this page if paying by deposit account)
DO NOT	
DO NOT	USE THIS SPACE
9. Stalement and signature. To the best of my knowledge and believe, the foregoing is true document	e and correct and any attached copy is a true copy of the original
Michael A. Bernadicou, Reg No. 35,934 Name of Person Signing	Signature Date
Total number of pages including cover s	sheet, attachments, and document: 3
Mail documents to be recorded w	vith required cover sheet information to:
3 ECORPEIL 09000070 10172400 Commissioner of Pate	
11 40.00 0₽ ³ .O. Box 1450, Ale	exandra, VA 22313-1450
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Attorney Docket No.: 006601P009C	
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PATENT REEL: 014851 FRAME: 0402

7-0813,011-US

CONFIRMATORY ASSIGNMENT

WHEREAS, ASML US, Inc., a Delaware Corporation (hereinafter "Assignor"), having a place of business at 8555 South River Parkway, Tempe, Arizona 85284, USA, and ASML Holding N.V., a Netherlands Corporation (hereinafter "Assignee"), having a place of business at De Run 1110, 5503 LA Veldhoven, The Netherlands, entered into a Confidential Intellectual Property Assignment ("Assignment") having an effective date of February 12, 2002;

WHEREAS, Assignor assigned and transferred to Assignee, on February 12, 2002, all right, title, and interest in and to certain inventions, patents, and applications (the "Assigned Inventions"), including the patents and applications set forth in Schedule A attached hereto; and

WHEREAS, the parties need a document that can be recorded to demonstrate the assignment of the Assigned Inventions, including the patents and applications set forth in the attached Schedule A;

NOW, THEREFORE, for good and valuable consideration, Assignor does hereby confirm that Assignor assigned and transferred to Assignee, its representatives, successors, and assigns, its entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, in the United States and throughout the world, (a) in the Assigned Inventions, in any and all applications thereon, and in any and all Letters Patent(s) therefor, and (b) in any and all applications that claim the benefit of the patent application listed above in part (a), including continuing applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and (c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, 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.

Page 1 of 3

vntv. 25/9 3

PATENT REEL: 014851 FRAME: 0403

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; Michele A. Cimbala, Esquire, Registration No. 33,851; 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., Suite 600, 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, or any other office, for recordation of this document.

SIGNED on behalf of the said ASSIGNOR, A	
Ву:	David C
	David Kim
٠	[Type/Print Name]
Title:	Assistant Secretary
Date:	September 15, 2003
Witnessed before me:	Maria de la companya dela companya dela companya dela companya dela companya de la companya dela compan
Signature: Sealed front	Signature:
Print Name: Leslie Gnant	Print Name: Carolee J. Junk
Address: Tempe, Arizona	Address: Tempe, Arizona

SIGNED on behalf of the said ASSIGNEE, ASML Holding N.V. By: A.J.M. van Hoef [Type/Print Name] Title: Chief IP Counsel and authorized representative Date: <u>2 October 2003</u>

Witnessed before me:

17:23 FAX 408 720 9397

Signature:

Print Name: Miranda ten Bras

_ Print Name: <u>Marieke van Geffen</u>

Address: Veldhoven Address: Veldhoven

The Netherlands

The Netherlands

SKGF Doc 164012v1

SCHEDULE A

PATENTS AND PATENT APPLICATIONS

Country	Application No.	Filing Date	Patent No.	Issue Date	
1. US 2. 3.	10/172,400	06/14/2002			
4. 5					

RECORDED: 12/11/2003

PATENT REEL: 014851 FRAME: 0406