

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Harry Sewell</td> <td>05/02/2002</td> </tr> <tr> <td>Jorge S. Ivaldi</td> <td>05/13/2002</td> </tr> <tr> <td>John Shamaly</td> <td>05/06/2002</td> </tr> </tbody> </table>		Name	Execution Date	Harry Sewell	05/02/2002	Jorge S. Ivaldi	05/13/2002	John Shamaly	05/06/2002
Name	Execution Date								
Harry Sewell	05/02/2002								
Jorge S. Ivaldi	05/13/2002								
John Shamaly	05/06/2002								
RECEIVING PARTY DATA									
Name:	ASML US, Inc.								
Street Address:	77 Danbury Road								
City:	Wilton								
State/Country:	CONNECTICUT								
Postal Code:	06897								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>10833227</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10833227				
Property Type	Number								
Application Number:	10833227								
CORRESPONDENCE DATA									
Fax Number:	(202)371-2540								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	(202) 371-2600								
Email:	ldesanti@skgf.com								
Correspondent Name:	Sterne, Kessler, Goldstein & Fox P.L.L.C								
Address Line 1:	1100 New York Avenue, N.W.								
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20005								
NAME OF SUBMITTER:	Donald J. Featherstone								

Total Attachments: 6
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source=1857.0580001 Assignment from Inventors#page6.tif

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventors: (1) Harry SEWELL, (2) Jorge S. IVALDI, and (3) John SHAMALY, the undersigned inventors hereby sell and assign to ASML US, Inc. having a place of business at 77 Danbury Road, Wilton, CT 06897-0877 (the Assignee) his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages:

check applicable box(es) ■ for the United States of America (as defined in 35 U.S.C. § 100),
■ and throughout the world,

(a) in the invention known as Catadioptric Lithography System and Method with Reticle Stage Orthogonal to Wafer Stage for which application for patent in the United States of America has been executed by the undersigned on (1) ✓ 5/2/02 (2) ✓, and (3) ✓ (also known as United States Application No. (to be assigned), filed herewith), in any and all applications thereon, 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.

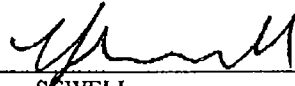
The undersigned inventors agree to execute all papers necessary in connection with the application and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventors agree to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventors hereby represent that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventors hereby grant 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; and Robert C. Millonig, Esquire, Registration No. 34,395 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 any further identification 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.

IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.

Date: 5/2/02 Signature of Inventor: 
Harry SEWELL

Date: ✓ Signature of Inventor: ✓
Jorge S. IVALDI

Date: ✓ Signature of Inventor: ✓
John SHAMALY

SKGF_DC1:4777.1

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Date: ✓ _____ Signature of Inventor: ✓ _____
Harry SEWELL

Date: MAY 13 2002 Signature of Inventor: ✓ Jorge S. Goldi
Jorge S. IV ALDI

Date: ✓ _____ Signature of Inventor: ✓ _____
John SHAMALY

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577
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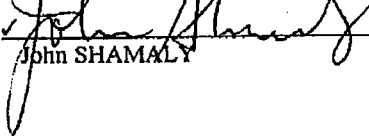
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