

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Cheng-Qun GUI</td><td>09/10/2004</td></tr><tr><td>Franciscus Godefridus Casper BIJNEN</td><td>09/10/2004</td></tr><tr><td>Johan Christiaan Gerard HOEFNAGELS</td><td>09/09/2004</td></tr><tr><td>Pieter Willem Herman de JAGER</td><td>09/01/2004</td></tr><tr><td>Joannes Theodoor de SMIT</td><td>09/10/2004</td></tr></tbody></table>		Name	Execution Date	Cheng-Qun GUI	09/10/2004	Franciscus Godefridus Casper BIJNEN	09/10/2004	Johan Christiaan Gerard HOEFNAGELS	09/09/2004	Pieter Willem Herman de JAGER	09/01/2004	Joannes Theodoor de SMIT	09/10/2004
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<table border="1"><tr><td>Name:</td><td>ASML Netherlands B.V.</td></tr><tr><td>Street Address:</td><td>De Run 6501</td></tr><tr><td>City:</td><td>Veldhoven</td></tr><tr><td>State/Country:</td><td>NETHERLANDS</td></tr><tr><td>Postal Code:</td><td>NL-5504</td></tr></table>		Name:	ASML Netherlands B.V.	Street Address:	De Run 6501	City:	Veldhoven	State/Country:	NETHERLANDS	Postal Code:	NL-5504		
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PROPERTY NUMBERS Total: 1													
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Application Number:	10854770												
CORRESPONDENCE DATA													
Fax Number: (202)371-2540 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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Total Attachments: 2 source=1857297assgn#page1.tif source=1857297assgn#page2.tif													

OP \$40.00 10854770

PATENT

REEL: 015155 FRAME: 0598

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: **Cheng-Qun Gui, Fransiscus Godefridus Casper Bijnen, Johan Christiaan Gerard Hoefnagels, Pieter Willem Herman de Jager and Joannes Theodoor de Smit**, hereby sell and assign to **ASML Netherlands B.V.**, whose mailing address is De Run 6501, NL - 5504 DR Veldhoven, The Netherlands (hereafter referred to as 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, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world,

(a) in the invention(s) known as **Optical Position Assessment Apparatus and Method** for which application(s) for patent in the United States of America was filed on May 27, 2004 (also known as United States Application No. 10/854,770), 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 non-provisional applications, continuing (continuation, divisional, or continuation-in-part) 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(s) and any non-provisional, 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.

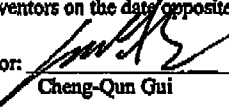
The undersigned inventors agree to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) 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, Esq., Registration No. 28,912; Edward J. Kessler, Esq., Registration No. 25,688; Jorge A. Goldstein, Esq., Registration No. 29,021; David K.S. Cornwell, Esq., Registration No. 31,944; Robert W. Esmond, Esq., Registration No. 32,893; Tracy-Gene G. Durkin, Esq., Registration No. 32,831; Michele A. Cimbala, Esq., Registration No. 33,851; Michael B. Ray, Esq., Registration No. 33,997; Robert E. Sokohl, Esq., Registration No. 36,013; Eric K. Steffe, Esq., Registration No. 36,688; Michael Q. Lee, Esq., Registration No. 35,239; Steven R. Ludwig, Esq., Registration No. 36,203; John M. Covert, Esq., Registration No. 38,759; Linda E. Alcorn, Esq., Registration No. 39,588; Lawrence B. Bugaisky, Esq., Registration No. 35,086; Donald J. Featherstone, Esq., Registration No. 33,876; Robert C. Millonig, Esq., 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; 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 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: 10-09-2004

Signature of Inventor: 

Cheng-Qun Gui

Date: 10-09-2004

Signature of Inventor: 

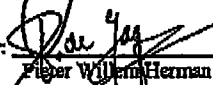
Fransiscus Godtfredus Casper Bijnen

Date: 9 September 2004

Signature of Inventor: 

Johan Christiaan Gerard Hoefnagels

Date: 01 September 2004

Signature of Inventor: 

Pieter Willem Herman de Jager

Date: 10-09-2004

Signature of Inventor: 

Joannes Theodoor de Smit

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