07/22/04

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1. Name of conveying party(ies):	2	. Name and address o	
a. Santiago E. del PUERTO b. Stephen ROUX c. Justin L. KREUZER		Name: ASML Holding N.V. Internal Address:	
Additional name(s) of conveying party(ies) attache	ed? ☐ Yes 🎛 No		n s
3. Nature of conveyance:			88
	erger		178
☐ Security Agreement ☐ Ch	nange of Name	Street Address: De	Run 6501
□ Other			
		City: Veldhoven	State: Netherlands Zip: 5504 DR
Execution Date: <u>a. 01/05/04; b. 01/06/04;</u>	and c. 01/06/04	Additional name(s) & add	ress(es) attached? Yes No
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application, the execution date of the application is: July 22, 2004			
A. Patent Application No.(s)		B. Patent No.(s)	· · · · · · · · · · · · · · · · · · ·
10/896057		` '	
Additional numbers attached? ☐ Yes ☒ No			
concerning document should be mailed:		Total number of appli	cations and patents involved: 1
		Total fee (37 CFR 3.4	4 1)\$ <u>40.00</u>
Internal Address: <u>c/o Jason D. Eisenberg</u>		⊠ Enclosed	
		☐ Authorized to be	charged to deposit account
Street Address: 1100 New York Avenue, N.W.		. Deposit account num	nber:
		19-0036	
City: <u>Washington</u> State: <u>D.C.</u> Z	Zip: 20005-3934	(Attach duplicate copy of t	his page if paying by deposit account)
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Jason D. Eisenberg			
<u>Jason D. Eisenberg</u> Name of Person Signing		Signature	Date
Total number of pages including cover sheet, attachments, and documents: 3			

Mail documents to be recorded with required cover sheet information to:

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02 FC:8021

PATENT

REEL: 015633 FRAME: 0981



1857.0290000/P-0492.000-US

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: Santiago E. del Puerto, Stephen Roux and Justin L. Kreuzer, the undersigned inventors hereby sell and assign to ASML Holding N.V., a corporation formed under the laws of The Netherlands (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 Wafer Handling System for Use in Lithography Patterning for which application(s) for patent in the United States of America has (have) been executed by the undersigned on October 17, 2001 (also known as United States Application No. 09/981,992, filed October 19, 2001), 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; Michael 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.

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

Date: Junay 5th, 200

Signature of Inventor:

Santiago E/del Puerto

Date: January 6th 20

Signature of Inventor:

Stephen Roux

Date: Jen 6th, 2004

Signature of Inventor:

ustin L. Kreuzer

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