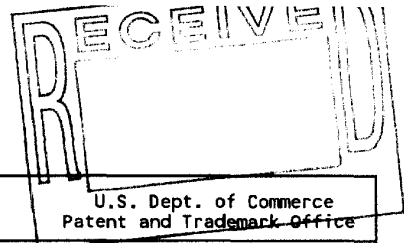


07-09-1998



PHN 16,264

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Form PTO 1595 (Rev. 6-93)

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies):</p> <p>Erik R. Loopstra Gerrit M. Bonnema Harmen K. Van Der Schoot Gerjan P. Veldhuis Paulus M.H. Ter Beek</p> <p>Additional name(s) of conveying party(ies) attached?</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: <u>U.S. Philips Corporation</u></p> <p>Street Address: <u>100 East 42nd Street</u></p> <p>City: <u>New York</u> State: <u>NY</u> Zip: <u>10017</u></p> <p>and</p> <p>Name: <u>ASM Lithography B.V.</u></p> <p>Street Address: <u>de Run 1110, 5503 LA Veldhoven</u></p> <p><u>The Netherlands</u></p> <p>Additional name(s) & address(es) attached?</p> <p><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance: <u>MRD 6-99-98</u></p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Terms</p> <p>Other _____</p> <p>Execution Date: <u>March 4, 11, 25, 1998</u> <u>June 16, 2, 1998</u></p>	
<p>4. Application number(s) or patent number(s):</p> <p>If this document is being filed together with a new application, the execution date of the application, is _____</p> <p>A. Patent Application No.(s) <u>08/948,471</u></p> <p>B. Patent No.(s) _____</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>U.S. Philips Corporation</u></p> <p>Internal Address: _____</p> <p>Street Address: <u>580 White Plains Road</u></p> <p>City: <u>Tarrytown</u> State: <u>NY</u> Zip: <u>10591</u></p>	<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41) ...\$<u>40.00</u></p> <p><input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to Deposit Account</p> <p>8. Deposit Account Number: <u>14-1270</u></p> <p>(Attach duplicate copy of this page paying by deposit account)</p>
<p>DO NOT USE THIS SPACE 40E</p>	
<p>9. Statement and signature.</p> <p>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.</p> <p><u>Daniel E. Tierney, Reg. 33,461</u> Name of Person Signing</p> <p><u>Daniel E. Tierney</u> <u>6/23/98</u> Signature Date</p> <p>Total number of pages including cover sheet, attachments, and documents: <u>2</u></p>	

07/08/1998 JWAJKINS 00000056 141270 08948471
 Mail documents to be recorded with required cover sheet information to:
 Commissioner of Patents and Trademarks
 Box Assignments
 Washington, D.C. 20231

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PATENT REEL: 9284 FRAME: 0260

For good and valuable consideration, of which I acknowledge receipt, I, as a below-named assignor, sell and assign to U.S. Philips Corporation (hereinafter "Assignee") a corporation existing under the laws of the State of Delaware, whose business address is 100 East 42nd Street, New York, N.Y. 10017 and to ASM Lithography B.V. (hereinafter "Assignee") a corporation existing under the laws of the Kingdom of The Netherlands, whose business address is de Run 1110, 5503 LA Veldhoven, The Netherlands, its successors and assigns, the application for a United States Patent for the improvements in a **"Two-dimensionally balanced positioning device with two object holders, and lithographic device provided with such a positioning device"** invented by us, which application:

- is executed concurrently herewith
- was executed by me/us on
- is Serial No. 08/948,471 filed October 10, 1997.....
- is International Application No.filed.....,

and all rights in and to said application, and all Patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents and Trademarks to issue all Patents on said improvements or resulting therefrom to said Assignee as assignee of the entire interest and covenant that I have full right so to do, and agree that I will communicate to said Assignee or its representatives any facts known to me respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns and nominees, to obtain and enforce proper protection for said invention.

(sign name here) ,Assignor
 March 4, 1998.....
 Date

(print name here) Erik R. LOOPSTRA

(sign name here) ,Assignor
 March 11, 1998.....
 Date

(print name here) Gerrit M. BONNEMA

(sign name here) ,Assignor
 March 25, 1998.....
 Date

(print name here) Harmen K. VAN DER SCHOOT

(sign name here) ,Assignor
 June 16, 1998.....
 Date

(print name here) Gerjan P. VELDHUIS ←

(sign name here) ,Assignor
 June 2, 1998.....
 Date

(print name here) Paulus M.H. TER BEEK PATENT