Form **PTO-1595** (Rev. (06/04) OMB No. 0651-0027 (exp. 6/30/2005)



MENT OF COMMERCE nt and Trademark Office

RECORDATION FORM CU102978923

PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the newaddress(es) below. 1. Name of conveying party(ies)/Execution Date(s): 2. Name and address of receiving party(ies) NICOLAAS TEN KATE Name: ASML NETHERLANDS B.V. Internal Address: _____ Execution Date(s) March 14, 2005 Street Address: De Run 6501 Additional name(s) of conveying party(ies) attached? $oxedsymbol{oxed}$ Yes $oxedsymbol{oxed{X}}$ No 3. Nature of conveyance: City: NL-5504 DR Veldhoven Assignment Merger Security Agreement Change of Name State: Government Interest Assignment Country: The Netherlands Zip: Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? Yes X No 4. Application or patent number(s): This document is being filed together with a new application. B. Patent No.(s) A. Patent Application No.(s) 11/005,220 Additional numbers attached? Yes No 6. Total number of applications and patents 5. Name and address to whom correspondence involved: concerning document should be mailed: Name: PILLSBURY WINTHROP LLP 7. Total fee (37 CFR 1.21 (h) & 3.41) \$ 40.00 Internal Address: P.O. Box 10500 Authorized to be charged by credit card X Authorized to be charged to deposit account Enclosed Street Address: 1600 Tysons Boulevard None required (government interest not affecting title) 8. Payment Information McLean City: 081468-0313795 Credit Card Last 4 Numbers State: VA Zip: 22102 Expiration Date Phone Number: (703) 905-2000 Deposit Account Number 033975 Fax Number: (703) 905-2500 Authorized User Name Email Address: emily.bell@pillsburylaw.com 9. Signature: April 7, 2005 Signature Date

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450 04/12/2005 EC00PER 00000420 033975 11005220

01 FC:8021

40.00 DA

Emily T. Bell, Reg. No. 47418

Name of Person Signing

Total number of pages including cover

sheet, attachments, and documents:

Please return signed/recorded to:

Pillsbury Winthrop LLP Intellectual Property Group P.O. Box 10500 McLean, VA 22102

NONPROVISIONAL

USA Patent Appln. Sole or Joint

For Inventions made outside USA executed with or after application

Atty. Dkt. P 313795 P-1987.000-US

M#

Client Ref.

ASSIGNMENT
OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit: (1) TEN KATE, Nicolaas (2)INSERT (4)NAME(S) OF (3) x box if continued on page 2 INVENTOR(S) (5) the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto: INSERT ASML NETHERLANDS B.V. De Run 6501 NAME(S) OF ASSIGNEE(S) NL-5504 DR Veldhoven THE NETHERLANDS & ADDRESS(ES) (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof; and all resulting patents, known as TITLE OF LITHOGRAPHIC APPARATUS, RETICLE EXCHANGE UNIT AND DEVICE MANUFACTURING METHOD INVENTION for which the undersigned executed an application for Letters Patents of the United States of America: NOTE → → (A) even date herewith (B) 🔲 on (Complete (C) in U.S. Appln. No. 11/005,220 filed December 7, 2004 line A, B and/or C) AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legals representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE; AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred. The undersigned hereby authorize(s) Pillsbury Winthrop LLP of the above address to insert hereon any further identification necessary or desirable for NOTE $\rightarrow \rightarrow$ recordation of this document. **DATE SIGNED** INVENTORS 1): erkuijlen TEN KATE, Nicolaas Name: 2) Name: 3) Name: 4) Name: Name: 5) Name: Name:

30514876_1.DOC

RECORDED: 04/07/2005

PAT-114 1/00

PATENT REEL: 016445 FRAME: 0419