



Form PTO-1595 (Rev. 09/04)  
OMB No. 0651-0027 (exp. 6/30/2005)

DEPARTMENT OF COMMERCE  
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### RECORDATION COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)/Execution Date(s):**  
THEODORE A PAXTON  
TODD J DAVIS  
TODD HIAR

Execution Date(s) June 8, 2005, June 13, 2005

Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**

Name: ASML NETHERLANDS B.V.

Internal Address: De Run 6501

Street Address: \_\_\_\_\_

City: Veldhoven

State: \_\_\_\_\_

Country: The Netherlands Zip: NL-5504 DR

Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance:**

- Assignment  Merger
- Security Agreement  Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

**4. Application or patent number(s):**

This document is being filed together with a new application.

A. Patent Application No.(s)

11/086,664

B. Patent No.(s)

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: PILLSBURY WINTHROP SHAW PITTMAN LLP

Internal Address: P.O. Box 10500

Street Address: 1600 Tysons Boulevard

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State: VA Zip: 22102

Phone Number: (703) 905-2000

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Email Address: robert.perez@pillsburylaw.com

**6. Total number of applications and patents involved:** 1

**7. Total fee (37 CFR 1.21 (h) & 3.41) \$ 40.00**

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

**8. Payment Information**

081468-0314790

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 033975

Authorized User Name \_\_\_\_\_

**9. Signature:**

June 23, 2005

Date

06/30/2005 DBYRNE 00000068 033975 11086664

Signature

01 FC:8021 40.00 DA

Robert C. Perez, Reg. No. 39328

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 3

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

**ATTACHMENT FOR RECORDATION FORM COVER SHEET  
PATENTS ONLY (Form PTO-1595)**

**1. Name of conveying party(ies):**

CASSANDRA OWEN  
\_\_\_\_\_  
\_\_\_\_\_

STEVE HANSEN  
\_\_\_\_\_  
\_\_\_\_\_

Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**

Name: \_\_\_\_\_  
Internal Address: \_\_\_\_\_  
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**Name and address of receiving party(ies)**

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Street Address: \_\_\_\_\_  
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Additional name(s) & address(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: \_\_\_\_\_

**A. Patent Application No.(s)**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**B. Patent No.(s)**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Additional numbers attached?  Yes  No

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

USA Patent Appln.  
Sole or Joint

Atty. Dkt. P 314790 M# P-2220,000-US Client Ref.

NONPROVISIONAL

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:

INSERT NAME(S) OF INVENTOR(S)	(1) PAXTON, Theodore A.	(2) DAVIS, Todd J.
	(3) HIAR, Todd D.	(4) OWEN, Cassandra May
	(5) HANSEN, Steven George	<input type="checkbox"/> x box if continued on page 2

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.  
 NAME(S) OF De Run 6501  
 ASSIGNEE(S) NL-5504 DR Veldhoven  
 & ADDRESS(ES) THE NETHERLANDS

(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 INVENTION REDUCED PITCH MULTIPLE EXPOSURE PROCESS

for which the undersigned executed an application for Letters Patents of the United States of America:

NOTE -> -> (A)  even date herewith  
 (Complete) (B)  on \_\_\_\_\_  
 line A, B and/or C) (C)  in U.S. Appln. No. 11/088,664 filed March 23, 2005

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 legal 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.

NOTE -> -> The undersigned hereby authorize(s) Pillsbury Winthrop LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

INVENTORS	DATE SIGNED	WITNESSES
1): <u><i>Theodore A. Paxton</i></u> Name: PAXTON, Theodore A.	<u>6-8-05</u>	<u><i>Todd D. Hain</i></u>
2): <u><i>Todd J. Davis</i></u> Name: DAVIS, Todd J.	<u>6-8-05</u>	<u><i>Ted Paxton 2nd floor</i></u>
3): <u><i>Todd D. Hain</i></u> Name: HIAR, Todd D.	<u>6-8-05</u>	<u><i>Ted Paxton 2nd floor</i></u>
4): <u><i>Cassandra May Owen</i></u> Name: OWEN, Cassandra May	<u>6/13/05</u>	<u><i>Ted Paxton 2nd floor</i></u>
5): <u><i>Steven G. Hansen</i></u> Name: HANSEN, Steven George	<u>6-8-05</u>	<u><i>Ted Paxton 2nd floor</i></u>