PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	12/31/2002

CONVEYING PARTY DATA

Name	Execution Date
ASM Lithography Inc. and ASML US, LLC	12/31/2002

RECEIVING PARTY DATA

Name:	ASML US, Inc.
Street Address:	8555 South River Parkway
City:	Тетре
State/Country:	ARIZONA
Postal Code:	85284

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10853558

CORRESPONDENCE DATA

Fax Number: (202)371-2540

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (202)371-2600 Email: jasone@skgf.com

Correspondent Name: Sterne, Kessler, Goldstein & Fox P.L.L.C

Address Line 1: 1100 New York Ave., NW

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

NAME OF SUBMITTER: Jason D. Eisenberg

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The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"ASM LITHOGRAPHY, INC.", A DELAWARE CORPORATION,

"ASML US; LLC", A DELAWARE LIMITED LIABILITY COMPANY,

WITH AND INTO "ASML US, INC." UNDER THE NAME OF "ASML US, INC: ", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:15 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

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AUTHENTICATION: 2180962

DATE: 01-02-03

PATENT REEL: 015549 FRAME: 0253

STATE OF DELAMARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 11:15 AM 12/31/2002 020809222 - 3294667

CERTIFICATE OF MERGER

OF

ASM LITHOGRAPHY, INC.

AND

ASML US. LLC

INTO

ASMLUS, INC.

It is hereby certified that:

- 1. The constituent business entitles participating in the merger herein certified are:
- (a) ASM Lithography, Inc., a corporation which is incorporated under the laws of the state of Delaware;
- (b) ASML US, LLC, a limited liability company which is organized under the laws of the state of Delaware; and
- (b) ASML US, Inc., a corporation which is incorporated under the laws of Delaware.
- 2. An agreement of merger has been approved, adopted, certified, executed, and acknowledged by each of the aforesald constituent business entities in accordance with the provisions of subsection (c) of Section 264 of the General Corporation Law of the State of Delaware and subsection (b) of Section 18-209 of the Delaware Umited Liability Company Act.
- 3. That the name of the surviving corporation of the merger is ASML US, inc.
- 4. That the Certificate of Incorporation of ASML US, Inc., a Delaware corporation, which will survive the merger, shall be the Certificate of Incorporation of the surviving corporation.
- 5. That the executed Agreement of Merger is on file at an office of the surviving corporation, the address of which is ASML US, Inc., 8555 South River Parkway, Tempe, AZ 85284.

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- 6. That a copy of the Agreement of Merger will be furnished by the surviving corporation, on request and without cost, to any stockholder or member of any constituent business entity.
- 7. That this Certificate of Merger shall be effective as of 11:59 p.m..on December 31, 2002.

Dated: December 31, 2002.

ASML US, INC.

/s/ Robert Roelofs
Robert Roelofs, Secretary

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RECORDED: 01/11/2005