Electronic Version v1.1

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SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			MERGER			
EFFECTIVE DATE:			08/07/2001			
CONVEYING PARTY DATA						
N'			ame	Execution Date		
Semiconductor Advanced Lithography, Inc.				08/07/2001		
RECEIVING PARTY DATA						
Name:	JMAR/SAL Li					
Street Address:	5800 Armada Drive					
City:	Carlsbad					
State/Country:	CALIFORNIA					
Postal Code:	92008					
PROPERTY NUMBERS Total: 1						
Property Type			Number 5145			
Patent Number: 68		68451	145			
CORRESPONDENCE DATA Fax Number: (214)978-3099						
Fax Number: (214)978-3099						
Correspondence will be sent via US Mail when the fax attempt is unsuccessful						
Phone: (214) 978-3000						
Email: angela.l.young@bakernet.com						
Correspondent Name: Baker & McKenzie LLP						
Address Line 1:2001 Ross Ave., Suite 2300Address Line 4:Dallas, TEXAS 75201						
ATTORNEY DOCKET NUMBER:			67411811-1005			
NAME OF SUBMITTER:			Noel C. Gillespie			
Total Attachments: 2 source=Merger#page1.tif source=Merger#page2.tif						

DIVISION OF CORPORATIONS FILED 09:00 AM 08/07/2001 010388122 - 2364305

CERTIFICATE OF MERGER OF SEMICONDUCTOR ADVANCED LITHOGRAPHY, INC. (a Delaware corporation) INTO JMAR/SAL LITHOGRAPHY, INC. (a California corporation)

IT IS HEREBY CERTIFIED THAT:

FIRST: That the name and state of incorporation of each of the constituent corporations that are a party to the merger are as follows:

Name	State of Incorporation
Semiconductor Advanced Lithography, Inc.	Delaware
JMAR/SAL Lithography, Inc.	California

SECOND: That an Agreement and Plan of Merger between the parties to the merger has been approved, adopted, certified, executed and acknowledged by each of the constituent corporations in accordance with the provisions of subsection (c) of Section 252 of the General Corporation Law of the State of Delaware, by Semiconductor Advanced Lithography, Inc. in the same manner as is provided in Section 251 of the General Corporation Law of the State of Delaware and by JMAR/SAL Lithography, Inc. in accordance with the relevant section of the California Corporations Code.

THIRD: That the name of the surviving corporation is JMAR/SAL Lithography, Inc.

FOURTH: That the Articles of Incorporation of JMAR/SAL Lithography, Inc., a California corporation, shall continue to be the Articles of Incorporation of the surviving corporation.

FIFTH: That the executed Agreement and Plan of Merger is on file at 5800 Armada Drive, Carlsbad, California 92008, the principal place of business of the surviving corporation.

SIXTH. That a copy of the Agreement and Plan of Merger will be furnished by the surviving corporation, on request and without cost, to any stockholder of any constituent corporation.

SEVENTH: The aforesaid surviving corporation does hereby agree that it may be served with process in the State of Delaware in any proceeding for enforcement of any obligation of Semiconductor Advanced Lithography, Inc., as well as for enforcement of any obligation of said surviving corporation arising from the merger herein certified, including any suit or other

> PATENT REEL: 020072 FRAME: 0010

proceeding to enforce the right, if any, of any stockholder of Semiconductor Advanced Lithography, Inc. as determined in appraisal proceedings pursuant to the provisions of Section 262 of the General Corporation Law of the State of Delaware; does hereby irrevocably appoint the Secretary of State of the State of Delaware as its agent to accept service of process in any such suit or other proceedings; and does hereby specify the following as the address to which a copy of such process shall be mailed by the Secretary of State of the State of Delaware to 5800 Armada Drive, Carlsbad, California 92008, the principal place of business of the surviving corporation.

IN WITNESS WHEREOF, the undersigned have executed this Certificate of Merger this 7th day of August, 2001.

SEMICONDUCTOR ADVANCED LITHOGRAPHY INC Bv: Name: Daniel J. Fleming Title: President

JMAR/SAL LITHOGRAPHY, INC.

Bv:

Name: John S. Martinez | Title: Chairman of the Board and Chief Executive Officer