

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNS THE ENTIRE INTEREST AND THE GOODWILL		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
KLA-Tencor Corporation		01/06/2004	CORPORATION: DELAWARE
RECEIVING PARTY DATA			
Name:	KLA-Tencor Technologies Corporation		
Street Address:	One Technology Drive		
City:	Milpitas		
State/Country:	CALIFORNIA		
Postal Code:	95035		
Entity Type:	CORPORATION: CALIFORNIA		
PROPERTY NUMBERS Total: 1			
Property Type	Number	Word Mark	
Registration Number:	1338876	LITHOMAP	
CORRESPONDENCE DATA			
Fax Number:	(650)324-0638		
	<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Email:	sv-trademark@hewm.com		
Correspondent Name:	Heller Ehrman White & McAuliffe LLP		
Address Line 1:	275 Middlefield Road		
Address Line 4:	Menlo Park, CALIFORNIA 94025		
ATTORNEY DOCKET NUMBER:	13027-0104		
NAME OF SUBMITTER:	Harold J Milstein		
Total Attachments: 1 source=Ass#page1.tif			

OP \$40.00 1338876

ASSIGNMENT OF TRADEMARKS

WHEREAS, KLA-Tencor Corporation, a Delaware corporation, having its address at 160 Rio Robles, San Jose, California 95134, has adopted, is using or has an intent-to-use and is the owner of the following trademark with a registration before the United States Patent and Trademark Office:

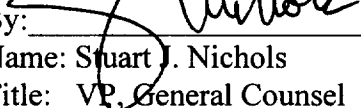
<u>Trademark</u>	<u>Registration No.</u>	<u>Date of Registration</u>
LITHOMAP	1,338,876	June 4, 1985

WHEREAS, KLA-Tencor Technologies Corporation, a California Corporation, having its address at One Technology Drive, Milpitas, California 95035, is desirous of acquiring the trademark and the registration as successor in interest to the business pertaining to the trademark.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, KLA-TENCOR CORPORATION assigns to KLA-TENCOR TECHNOLOGIES CORPORATION, all right, title and interest in the United States in and to the trademark and the registration together with the goodwill of the business symbolized by the trademark and the registration thereof.

KLA-TENCOR CORPORATION

Dated as of Jan. 6, 2004

By: 
Name: Stuart J. Nichols
Title: VP, General Counsel