Fonn PTO-1595 (Rev. 03/05) OMB No. 0551-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office	
RECORDATION FORM COVER SHEET		
PATENTS ONLY		
To the Director of the U.S. Patent and Trademark Office: Please	e record the attached documents or the new address(es) below.	
Name of conveying party(ies)	2. Name and address of receiving party(ies)	
Vamsi Mohan Velidandia	Name: KLA-Tencor Technologies Corporation	
	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes V No		
3. Nature of conveyance/Execution Date(s):	Street Address: One Technology Brive	
Execution Date(s) October 24, 2006		
Assignment Merger		
Security Agreement Change of Name	City: Mipitas	
Joint Research Agreement	State: CA	
Government Interest Assignment		
Executive Order 9424, Confirmatory License	Country: USA Zip: 95035	
Other	Additional name(s) & address(es) attached? Yes 📝 No	
4. Application or patent number(s):	document is being filed together with a new application.	
A. Patent Application No.(s) 11/173,212	B. Patent No.(s)	
11/1/3,212		
Additional numbers a	ttachad? ☐ Yes ✓ No	
5. Name and address to whom correspondence	6. Total number of applications and patents	
concerning document should be mailed:	involved: 1	
Name: Jed Caven	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40	
Internal Address: Caven & Agnevii LLC	✓ Authorized to be charged by credit card	
	Authorized to be charged to deposit account	
Street Address: 9249 S. Broadway, Unit 200-201	Enclosed	
	None required (government interest not affecting title	
City: Highlands Ranch	8. Payment Information	
State: CO Zip:80129	a. Credit Card Last 4 Numbers 0663	
Phone Number:(720) 841-9544	Expiration Date <u>09/07/2007</u>	
Fax Number: (303) 265-9241	b. Deposit Account Number	
Email Address:	Authorized User Name Jed Caven	
9. Signature:		
Signature	October 26, 2006 Date	
Jed Caven	Total number of paries including rover	
Name of Person Signing	sheet, attachments, and documents;	

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mall Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 018450 FRAME: 0770 Oct 24 2006 4:43PM

ADE Phase Shift

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р. 1

Attorney Docket No. <u>KLAP1629US</u> Serial No. (if known) 11/173,212

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number	. 11/173,212
Filing Date	07/01/2005
Inventorship	Velidandla
Attorney's Docket No.	LAP1629US
Title: Method for Detecting an End-Point for Polishing a Material	

PATENT ASSIGNMENT

WHEREAS, ASSIGNOR(S) (listed below) are inventor(s) of an invention entitled "Method for Detecting an End-Point for Polishing a Material" as described and claimed in the specification forming part of an application for United States letters patent referenced above;

WHEREAS, KLA-Tencor Technologies Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of California, having a place of business at One Technology Drive, Milpitas, California 95035. USA, is desirous of acquiring the entire right, title, and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries:

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign, and transfer unto ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters

Page 1 of 2

PATENT REEL: 018450 FRAME: 0771 Oct 24 2006 4:43PM

Notary Public

RECORDED: 10/26/2006

My Commission Expires: _

ADE Phase Shift

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p.2

Attorney Docket No. KLAP1629US Serial No. (if known) 11/173,212

patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor. IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and scal(s) Inventor's Signature V. Vann 1820 Date Assignment Signed 10.24.06 Inventor's Typed Name: Vamsi Mohan Velidandla California State of: County of: Before me this _____ day of _____, personally appeared Vamsi Mohan Velidandla, who is personally known or proved to me on the basis of satisfactory evidence Before me this _____ day of ___ to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.

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PATENT

REEL: 018450 FRAME: 0772