FORM PTO-1595 1-31-92	09-23	3-2005		ENT OF COMMERCE and Trademark Office
9/16h			Atty. Dkt. No. 558	9-12900
To the Honorable Commissioner of Patents and Trademarks.			iereof.	o-4-
Name of conveying party(ies):	1030	87563	ceiving party(ies):	58.
Guoheng Zhao, Mehdi Vaez-Iravani, Andrew V. Hill, and Avijit K. Ray-Chaudhuri			ncor Technologies Corporation	113256 U 11/228
Additional name(s) of conveying party(ies) attached? ☐ Yes 🛛 No		City: Milpitas	One Technology Drive State:CA ZIP95035 address(es) attached? □ Yes ☑ No	<u></u>
3. Nature of Conveyance:				
□ Assignment				
Execution Date: August 15, 2005				
4. Application number(s) or patent number(s): If this document is being filed together with a new application, to the A. Patent Application No.(s) B. Patent No.(s) 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Daffer McDaniel, LLP Internal Address: Street Address: P.O. Box 684908 City Austin State TX ZIP 78768-4908	Additional numbers	attached? ☐ Yes ☒ N		
		☐ Enclosed ☐ Enclosed ☐ Authorized to 8. Deposit account nu	3.41):))
	DO NOT USE	THIS SPACE		,
9. Statement and Signature. To the best of my knowledge and belief, the foregoing informate Ann Marie Mewherter Name of Person Signing Reg. No. 50,484	ion is true and corre	ct and any attached cop Liftworld Signature	Septem	<u>aber 16, 2005</u> ate over sheet: <u>5</u>
OMB No. 0651-011 (exp.4/94)		7		
9/22/2005 ECOOPER 00000156 503268 11228584 1 FC:8021 40.00 BA				

PATENT REEL: 017002 FRAME: 0207

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to <u>KLA-TENCOR TECHNOLOGIES CORPORATION</u> (the "Assignee"), a California corporation having its principal place of business at <u>One Technology Drive</u>, <u>Milpitas, CA 95035</u> the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent submitted herewith entitled "FOURIER FILTERS AND WAFER INSPECTION SYSTEMS," such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee; and

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Page 1 of 3

1/4

(Signature) — Quelly Mco Name: Quoheng Zhao	Date: 08-15 - 2005
STATE OF <u>California</u> § COUNTY OF <u>Santa Un</u> (a)§	
BEFORE ME, the undersigned authority, on the appeared Guoheng Zhao known to me to be the per instrument and acknowledge to me that he/she executed and consideration therein expressed.	is 157 day of 1005, personally rson whose name is subscribed to the foregoing ed the same of his own free will for the purposes
ODETTE H. DEVERA Commission #1340844 Notary Public - California Santa Clara County My Comm. Expires Jan 21, 2006	Oolthe H. Lellan Notary or Consular Officer
(Signature) Name: Mehdi Vaez-Iravani	Date: 8/17/05
STATE OF <u>California</u> § COUNTY OF <u>Santa Clara</u> §	
BEFORE ME, the undersigned authority, on the appeared Mehdi Vaez-Iravani known to me to be the prinstrument and acknowledge to me that he/she execute and consideration therein expressed.	is 17th day of Avgvst, 2005, personally person whose name is subscribed to the foregoing ed the same of his own free will for the purposes
ODETTE H. DEVERA Commission #1340844 Notary Public - California Santa Clara County My Comm. Expires Jan 21, 2006	Ocleth H. dellin Notary or Consular Officer

PATENT 5589-12900 P1573

(Signature) Date Name: Andrew V. Hill	e: 8(15/05		
STATE OF <u>California</u> § COUNTY OF <u>Santa Clara</u> §			
BEFORE ME, the undersigned authority, on this	whose name is subscribed to the foregoing		
(Signature) Date Name: Avijit K. Ray-Chaudhuri	e:		
STATE OF			
BEFORE ME, the undersigned authority, on this day of, 2005, personally appeared Avijit K. Ray-Chaudhuri known to me to be the person whose name is subscribed to the foregoing instrument and acknowledge to me that he/she executed the same of his own free will for the purposes and consideration therein expressed.			
[SEAL]			
Nota	ary or Consular Officer		

<u>Customer No. 35617</u> Daffer McDaniel, LLP P.O. Box 684908 Austin, TX 78768-4908 (512) 476-1400

Page 3 of 3

PATENT 5589-12900 P1573

(Signature)		Date:
Name:	Andrew V. Hill	'
STATE OF _	California § \$ §	
appeared And instrument and	rew V. Hill known to me to be the person	day of, 2005, personally on whose name is subscribed to the foregoing the same of his own free will for the purposes
[SEAL]		
	Ī	Notary or Consular Officer
(Signature) Name:	At Za Jal I	Date: 9/12/05

Customer No. 35617
Daffer McDaniel, LLP
P.O. Box 684908
Austin, TX 78768-4908
(512) 476-1400

Page 3 of 3

4/4

PATENT REEL: 017002 FRAME: 0211