

04-22-2004



Pat. Dkt. No. 5589-03801

To the Honorable Commissioner of Patents and Trademarks. Please record the

102727850

1. Name of conveying party(ies):

Amin Samsavar
John M. Schmidt
Gregory S. Horner
Thomas G. Miller
Zhiwei Xu
Sergio Edelstein
Jianou Shi
Xiaofeng Hu

4/15/04

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):

Name: KLA-Tencor Technologies Corp.

Internal Address: _____

Street Address: One Technology Drive

City: Milpitas State: CA ZIP 95035

Additional name(s) & address(es) attached? Yes No

3. Nature of Conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: November 11, 2003

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of this application is:

A. Patent Application No.(s) 10/701,112 filed 11/04/2003

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Conley Rose, P.C.

Internal Address: _____

Street Address: P.O. Box 684908

City Austin State TX ZIP 78768-4908

6. Total number of applications and patents involved: one (1)

7. Total fee (37 CFR 3.41):\$ 40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number: 03-2769/5589-03801
(Attach a duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and Signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Ann Marie Mewherter

Name of Person Signing
Reg. No. 50,484

Ann Marie Mewherter

Signature

April 12, 2004

Date

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Total number of pages including cover sheet: 8

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OMB No. 0651-011 (exp.4/94)

PATENT
5589-03801
P892**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 KLA-TECOR TECHNOLOGIES CORPORATION (the "Assignee"), a California corporation having its principal place of business at One Technology Drive, Milpitas, CA 95035 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 an application for United States Letters Patent entitled "CONTACTLESS CHARGE MEASUREMENT OF PRODUCT WAFERS AND CONTROL OF CORONA GENERATION AND DEPOSITION" 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.

PATENT
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(Signature) [Signature]
Name: Amin Samsavar

Date: 11/11/03

STATE OF California §
COUNTY OF Santa Clara §

BEFORE ME, the undersigned authority, on this 11 day of November, 2003, personally appeared Amin Samsavar 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.



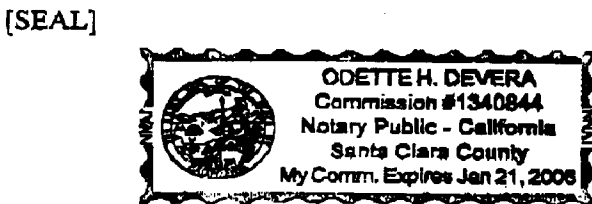
[Signature]
Notary or Consular Officer

(Signature) [Signature]
Name: John M. Schmidt

Date: 11/11/2003

STATE OF California §
COUNTY OF Santa Clara §

BEFORE ME, the undersigned authority, on this 11 day of November, 2003, personally appeared John M. Schmidt 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.



[Signature]
Notary or Consular Officer

PATENT
5589-03801
P892

(Signature) _____
Name: Rainer Schierle

Date: _____

STATE OF California §
 §
COUNTY OF _____ §

BEFORE ME, the undersigned authority, on this _____ day of _____, 2003, personally appeared Rainer Schierle 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]

Notary or Consular Officer

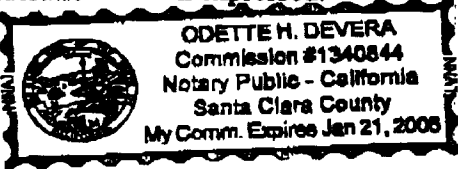
(Signature) Gregory S. Horner
Name: Gregory S. Horner

Date: 12/2/2003

STATE OF California §
 §
COUNTY OF Santa Clara §

BEFORE ME, the undersigned authority, on this 2nd day of December, 2003, personally appeared Gregory S. Horner 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]



Odette H. Devera
Notary or Consular Officer

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PATENT
5589-03801
P892

(Signature) Thomas G. Miller
Name: Thomas G. Miller

Date: 11/18/2003

STATE OF California §
COUNTY OF Santa Clara §

BEFORE ME, the undersigned authority, on this 18 day of November, 2003, personally appeared Thomas G. Miller 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]



Kerry Robison
Notary or Consular Officer

(Signature) Zhiwei Xu
Name: Zhiwei Xu

Date: 11/11/2003

STATE OF California §
COUNTY OF Santa Clara §

BEFORE ME, the undersigned authority, on this 11 day of November, 2003, personally appeared Zhiwei Xu 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]



Odetta H. Devera
Notary or Consular Officer

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PATENT
5589-03801
P892

(Signature) _____
Name: Xiaofeng Hu

Date: _____

STATE OF Texas §
 §
COUNTY OF _____ §

BEFORE ME, the undersigned authority, on this _____ day of _____, 2003, personally appeared Xiaofeng Hu 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]

Notary or Consular Officer

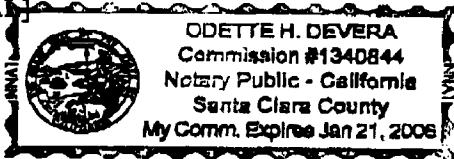
(Signature) _____
Name: Jianou Shi

Date: 12/19/03

STATE OF California §
 §
COUNTY OF Santa Clara §

BEFORE ME, the undersigned authority, on this 19th day of December, 2003, personally appeared Jianou Shi 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]



Notary or Consular Officer

PATENT
5589-03801
P892

(Signature) Xiaofeng Hu
Name: Xiaofeng Hu

Date: 11/03/2003

STATE OF Texas §
 §
COUNTY OF Collin §

BEFORE ME, the undersigned authority, on this ____ day of _____, 2003, personally appeared Xiaofeng Hu 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]

Notary or Consular Officer

(Signature) _____
Name: Jianou Shi

Date: _____

STATE OF California §
 §
COUNTY OF _____ §

BEFORE ME, the undersigned authority, on this ____ day of _____, 2003, personally appeared Jianou Shi 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]

Notary or Consular Officer

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KLA.

CONLEY ROSE

015

PATENT
5589-03801
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(Signature) S. Edelstein
Name: Sergio Edelstein

Date: 11/11/03

STATE OF California §
COUNTY OF Santa Clara §

BEFORE ME, the undersigned authority, on this 11 day of November, 2003, personally appeared Sergio Edelstein 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]



Odette H. Devera

Notary or Consular Officer

Customer No. 3567
Conley Rose, P.C.
P.O. Box 584908
Austin, TX 78768-4908
(512) 476-1400

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