

01-13-2000

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Jc135 U.S. PTO
09/466356
12/17/99

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): 12-17-99
(a) Joseph T. Adams
(b) Robert S. Kearns
Additional name(s) of conveying party(ies) attached?
 Yes No

2. Name and address of receiving party(ies):
Name: Nanometrics Corporation
Street Address: 310 Deguigne Drive
City: Sunnyvale State: California Zip: 94086-3906
Country: U.S.

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: December 17, 1999

Name and address of receiving party(ies):
Name: _____
Street Address: _____
City: _____ State: _____ Zip: _____
Country: _____

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: December 17, 1999
A. Patent Application No.(s) - Unknown
Title: Edge Grippped Substrate Lift Mechanism
B. Patent No.(s)
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Michael Halbert
Internal Address: SKJERVEN, MORRILL, MacPHERSON, FRANKLIN & FRIEL LLP
Street Address: 25 METRO DRIVE, SUITE 700
City SAN JOSE State CA ZIP 95110

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41): \$40.00
 Authorized to be charged to Deposit Account 19-2386
 Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid

DO NOT USE THIS SPACE

8. 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.
Michael J. Halbert 40,633
Name of Person Signing
Michael J. Halbert 12-17-99
Signature Date

01/12/2000 DNGUYEN 00000177 192386 09466356

Total number of pages comprising cover sheet: 3

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PATENT
REEL: 010479 FRAME: 0184

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

<u>Joseph T. Adams</u>	of	<u>Sunnyvale, California</u>
<u>Robert S. Kearns</u>	of	<u>Saratoga, California</u>
_____	of	_____

hereby sell, assign and transfer to Nanometrics Incorporated, a California corporation, having a place of business at 310 Deguigne Drive, Sunnyvale, CA 94086-3906, its successors and assigns, the entire right, title and interest throughout the world in our invention in

Edge Grippped Substate Lift Mechanism

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 17th day of December, 1999.

Joseph J. Adams

 Joseph T. Adams

State of California
 County of San Talca) ss.

On December 17, 1999, before me, Martha E. Peralez, personally appeared Joseph T. Adams personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

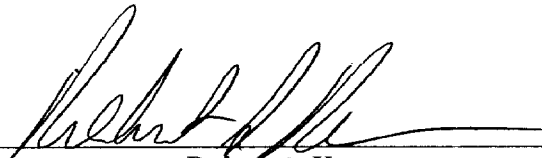
WITNESS my hand and official seal.



Martha E. Peralez

 SIGNATURE OF NOTARY

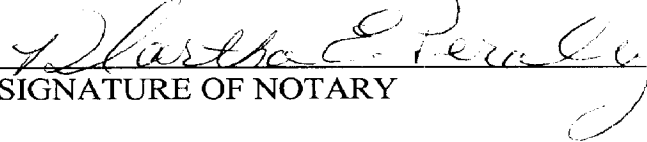
Executed this 17 day of December, 1999.


Robert S. Kearns

State of California)
County of Santa Clara) ss.

On December 17, 1999, before me, Martha E. Peralez, personally appeared Robert S. Kearns personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.


SIGNATURE OF NOTARY

