

1-17-01



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

1. Name of conveying party(ies):

Stephen N. Golovato, Arthur H. Laflamme, Jr. and
Jay R. Wallace

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

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

Name: Tokyo Electron Limited

Address: World Headquarters; TBS Broadcast Center
3-6, Akasaka 5-chome, Minato-ku
Tokyo 107-8481, JAPAN

3. Nature of Conveyance:

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

Execution Date: January 16, January 17, January
17, 2001

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



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: **January 16, 2001**
January 17, 2001
January 17, 2001

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No



22850

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

6. Total applications and patents involved: 1

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

Steven P. Weihrouch

Name of Person Signing

Signature

Jan. 17, 2001
Date

Registration Number: 32,829

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Assignment of Application

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WHEREAS, I (WE) Stephen N. Golovato, 5711 Back Bay Lane, Austin, Texas 78739; Arthur H. Laflamme, Jr., 15 Kittery Avenue, Bowley, MA 01969; Jay R. Wallace, 38 Chase Street, Danvers, MA 01923

respectively, have

invented certain new and useful improvements in:

ELECTRONIC DEVICE PROCESSING EQUIPMENT HAVING CONTACT GASKET BETWEEN CHAMBER PARTS

for which an application for Letters Patent was accepted on January 16, 17, 2001 (Application No. _____, filed January 17, 2001), and

WHEREAS, Tokyo Electron Limited

(hereinafter referred to as "ASSIGNEE") having a place of business at: World Headquarters T&S Broadcast Center, 3-5, Akasaka 5-chome, Minato-ku, Tokyo 107-8491, Japan

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries:

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

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Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal and release applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Ohlon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recording of this document.

Date: 1/16/01

Signature of Inventor: Stephen N. Galovits

Date: 1/17/01

Signature of Inventor: Arthur H. Lammimo, Jr.

Date: 1-17-01

Signature of Inventor: Jay R. Wallace

Date: _____

Signature of Inventor: _____

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