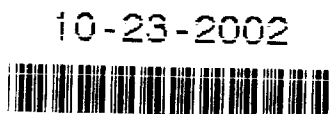


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PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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Attorney's Docket No. 033230-002

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

1. Name of conveying party(ies):

ANELVA CORPORATION

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

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name

Other: _____

Execution Date: October 8, 2002

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

Name: ISHIKAWAJIMA-HARIMA HEAVY
INDUSTRIES CO., LTD.

Address: 2-1, OTEMACHI 2-CHOME,
CHIYODA-KU, TOKYO, JAPAN

Additional name(s) & 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: _____

A. Patent Application No.(s)

09/832,860

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Platon N. Mandros

Address: BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404

Alexandria, Virginia 22313-1404

6. Total number of applications and patents involved: 1

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

☒ Enclosed

☒ Authorized to be charged to deposit account, if necessary

8. Deposit account number:

02-4800

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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.

Wendi L. Weinstein, Reg. No. 34,456

Name of Person Signing

Wendi L. Weinstein

Signature

October 16, 2002

Date

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C. 20231

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ASSIGNMENT

WHEREAS, ANELVA CORPORATION, a corporation duly organized under and pursuant to the laws of JAPAN, and having its principal place of business at 5-8-1 YOTSUYA, FUCHU-SHI, TOKYO, JAPAN (hereinafter referred to as "the Assignor"), is a co-owner of record of U.S. Patent Application Serial No. 09/832,860, filed April 12, 2001, and entitled, "THIN FILM FORMATION BY INDUCTIVELY-COUPLED PLASMA CVD PROCESS"; and

WHEREAS, ISHIKAWAJIMA-HARIMA HEAVY INDUSTRIES CO., LTD., a corporation duly organized under and pursuant to the laws of JAPAN, and having its principal place of business at 2-1, OTEMACHI 2-CHOME, CHIYODA-KU, TOKYO, JAPAN (hereinafter referred to as "the Assignee"), is desirous of acquiring all of Assignor's right, title, and interest in and to said inventions, the right to file applications on said inventions and his entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns his entire right, title, and interest in and to the above-mentioned inventions, his right to file applications on said inventions and his entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said application, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is a lawful co-owner of a certain right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance,

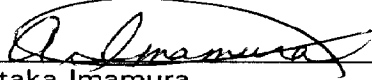
enforcement and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignor hereby requests the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee, as a co-owner of said inventions and the Letters Patent to be issued thereon for the use and behalf of the Assignee, its successors, legal representatives, and assigns.

Dated this 8th day of October, 2002.

ANELVA CORPORATION

by: _____


Aritaka Imamura
President

Subscribed and sworn before me this 8th day of October, 2002.



Notary Public

(seal)