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10/493827

To the Honorable Commissioner of Patents



102858346

Send original documents or copy thereof.

1. Name of Conveying Party(ies):  
**Norio OWADA**

2. Name and address of receiving party(ies)

Name: **ABI Co., Ltd.**

Address: **7-3-9, Namiki, Abiko  
Chiba 270-1165 JAPAN**

4/28/04

Additional name(s) of conveying party(ies) attached?

Yes  No

Additional name(s) and address(es) attached?

Yes  No

3. Nature of Conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other: \_\_\_\_\_

Execution Date: **April 20, 2004**

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

This document is being filed with a new application, the execution date of the application is: **April 20, 2004**

A. Patent Application No(s).

B. Patent No(s).

Additional numbers attached?  Yes  No

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

**Customer No.: 00466**  
**YOUNG & THOMPSON**  
**Second Floor**  
**745 South 23<sup>rd</sup> Street**  
**Arlington, VA 22202**  
**Phone: 703-521-2297**  
**Fax: 703-685-0573**

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

8. Deposit Account No. **25-0120**

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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.*

**Benoit Castel**

**April 28, 2004**

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and documents: **2**

**ASSIGNMENT**

WHEREAS,

Norio OWADA  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

hereafter referred to as "applicant(s)", have invented certain new and useful improvements in **HIGH-FUNCTIONAL FREEZING APPARATUS AND HIGH-FUNCTIONAL FREEZING METHOD**

(a) for which an application for a United States patent was filed on \_\_\_\_\_, Application No. \_\_\_\_\_,

(b) for which an application for a United States patent was executed on April 20, 2004,

WHEREAS, ABI Co., Ltd.,

whose address is 7-3-9, Namiki, Abiko, Chiba 270-1165 JAPAN,

hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in and to the same,

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the receipt whereof is acknowledged, and other good and valuable consideration, applicant(s), by these presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all patents which may be granted therefore in the United States, for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicant(s) had this assignment and sale not been made.

Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue said United States patents to said assignee(s).

Date April 20 2004

Norio Owada  
\_\_\_\_\_  
(signature) **Norio OWADA**

Date \_\_\_\_\_

\_\_\_\_\_  
(signature)

Date \_\_\_\_\_

\_\_\_\_\_  
(signature)

Date \_\_\_\_\_

\_\_\_\_\_  
(signature)

Date \_\_\_\_\_

\_\_\_\_\_  
(signature)