

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

| | | | |
|----------------------------------|--|-----------------------|---------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT | | |
| NATURE OF CONVEYANCE: | ASSIGNS THE ENTIRE INTEREST AND THE GOODWILL | | |
| CONVEYING PARTY DATA | | | |
| Name | Formerly | Execution Date | Entity Type |
| APD CRYOGENICS, INC. | | 08/24/1998 | CORPORATION: PENNSYLVANIA |
| RECEIVING PARTY DATA | | | |
| Name: | IGC-APD CRYOGENICS INC. | | |
| Street Address: | 1833 Vultee Street | | |
| City: | Allentown | | |
| State/Country: | PENNSYLVANIA | | |
| Postal Code: | 18103-4783 | | |
| Entity Type: | CORPORATION: PENNSYLVANIA | | |
| PROPERTY NUMBERS Total: 2 | | | |
| Property Type | Number | Word Mark | |
| Registration Number: | 1940820 | CRYOTIGER | |
| Registration Number: | 2107973 | AQUATRAP | |
| CORRESPONDENCE DATA | | | |
| Fax Number: | (212)894-5712 | | |
| | <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | | |
| Phone: | 2129408712 | | |
| Email: | linda.chan@kmzr.com | | |
| Correspondent Name: | Linda S. Chan | | |
| Address Line 1: | KMZRosenman, 575 Madison Avenue | | |
| Address Line 4: | New York, NEW YORK 10022-2585 | | |
| NAME OF SUBMITTER: | Linda S. Chan | | |
| Signature: | /Linda S. Chan/ | | |
| Date: | 01/28/2005 | | |

CH \$65.00 1940820

Total Attachments: 3

900018727

**TRADEMARK
 REEL: 003018 FRAME: 0179**

source=APD to IGC-APD#page1.tif
source=APD to IGC-APD#page2.tif
source=APD to IGC-APD#page3.tif

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF STATE

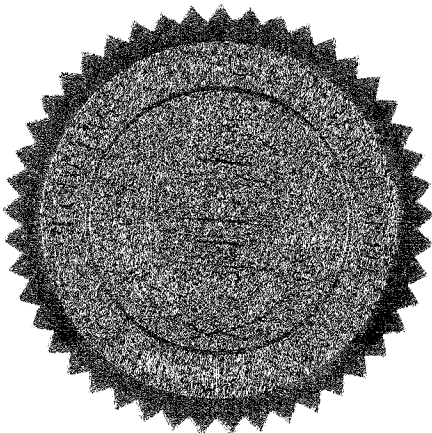
November 10, 2004

TO ALL WHOM THESE PRESENTS SHALL COME , GREETING :

SHI-APD CRYOGENICS INC.

I, Pedro A. Cortés, Secretary of the Commonwealth of Pennsylvania do hereby certify that the foregoing and annexed is a true and correct photocopy of Articles of Amendment

which appear of record in this department



IN TESTIMONY WHEREOF , I have hereunto set my hand and caused the Seal of the Secretary's Office to be affixed, the day and year above written.

Pedro A. Cortés

Secretary of the Commonwealth

STMARTZ

TRADEMARK
REEL: 003018 FRAME: 0181

Microfilm Number _____

Filed with the Department of State on SEP 02 1998

Entity Number 967260

Hyette K...
Secretary of the Commonwealth

JK

ARTICLES OF AMENDMENT-DOMESTIC BUSINESS CORPORATION

DSCB: 15-1915 (Rev 90)

In compliance with the requirements of 15 Pa.C.S. § 1915 (relating to articles of amendment), the undersigned business corporation, desiring to amend its Articles, hereby states that:

1. The name of the corporation is: APD Cryogenics Inc.

2. The (a) address of this corporation's current registered office in this Commonwealth or (b) name of its commercial re-registered office provider and the county of venue is (the Department is hereby authorized to correct the following information to conform to the records of the Department):

(a) _____
Number and Street City State Zip County

(b) c/o: CT Corporation System Philadelphia
Name of Commercial Registered Office Provider County

For a corporation represented by a commercial registered office provider, the county in (b) shall be deemed the county in which the corporation is located for venue and official publication purposes.

3. The statute by or under which it was incorporated is: Business Corporation Law of 1933

4. The date of its incorporation is: February 27, 1987

5. (Check, and if appropriate complete, one of the following):

- The amendment shall be effective upon filing these Articles of Amendment in the Department of State.
- The amendment shall be effective on: _____ at _____
Date Hour

6. (Check one of the following):

- The amendment was adopted by the shareholders (or members) pursuant to 15 Pa.C.S. § 1914(a) and (b).
- The amendment was adopted by the board of directors pursuant to 15 Pa.C.S. § 1914(c)

7. (Check, and if appropriate complete, one of the following):

- The amendment adopted by the corporation, set forth in full, is as follows:
First: The name of the Corporation is hereby changed to
"IGC APD CRYOGENICS INC."

The amendment adopted by the corporation is set forth in full in Exhibit A attached hereto and made a part hereof.

SEP -2 98

PA Dept. of State

9865-1078

3. (Check if the amendment restates the Articles):

The restated Articles of Incorporation supersede the original Articles and all amendments thereto.

IN TESTIMONY WHEREOF, the undersigned corporation has caused these Articles of Amendment to be signed by its duly authorized officer thereof this 24th day of August 19 98.

APD CRYOGENICS, INC.

(Name of Corporation)

BY: Catherine E. Arduini
(Signature)

TITLE: Catherine E. Arduini
Secretary