

State of Idaho

Department of State

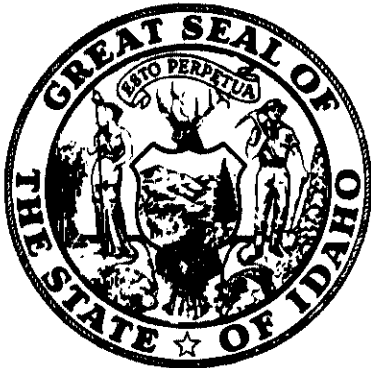
CERTIFICATE OF AUTHORITY OF

IONICS, INCORPORATED

I, PETE T. CENARRUSA, Secretary of State of the State of Idaho, hereby certify that duplicate originals of an Application of IONICS, INCORPORATED for a Certificate of Authority to transact business in this State, duly signed and verified pursuant to the provisions of the Idaho Business Corporation Act, have been received in this office and are found to conform to law.

ACCORDINGLY and by virtue of the authority vested in me by law, I issue this Certificate of Authority to IONICS, INCORPORATED to transact business in this State under the name IONICS, INCORPORATED and attach hereto a duplicate original of the Application for such Certificate.

Dated December 28, 1990



Pete T. Cenarrusa

SECRETARY OF STATE

Elizabeth M. ...
Corporation Clerk

APPLICATION FOR CERTIFICATE OF AUTHORITY

(Profit Corporation)

To the Secretary of State of Idaho

Pursuant to Section 30-1-110, Idaho Code, the undersigned Corporation hereby applies for a Certificate of Authority to transact business in your State, and for that purpose submits the following statement:

FILED 23 MAR '90
SECRETARY OF STATE

1. The name of the corporation is Ionic, Incorporated

2. The name which it shall use in Idaho is Ionic, Incorporated

(To be used only when required to avoid a conflict with a name already on file. Must be accompanied by a Board of Directors resolution adopting assumed name in Idaho.)

3. It is incorporated under the laws of Massachusetts

4. The date of its incorporation is December 13, 1948 and the period of its duration is perpetual

5. The address of its principal office in the state or country under the laws of which it is incorporated is

65 Grove St, Watertown MA 02172

6. The address to which correspondence should be addressed, if different from that in item 5.

7. The street address of its proposed registered office in Idaho is _____
c/o The Prentice-Hall Corporation System, Inc.,
877 Main Street, Boise, Idaho 83702-5858

_____, and the name of its proposed registered agent in Idaho at that address is The Prentice-Hall Corporation System, Inc.

8. The purpose or purposes which it proposes to pursue in the transaction of business in Idaho are:

Manufacture and distribution of water purification systems,
and water ^{leasing} and service thereof.

9. The names and respective addresses of its directors and officers are:

Name	Office	Address
<u>see attached</u>		

(continued on reverse)

IONICS INCORPORATED
BOARD OF DIRECTORS

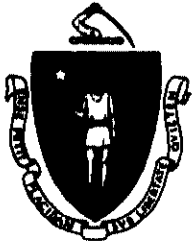
DIRECTORS

ADDRESS

Averell E. Daniell	1150 Bower Hill Rd Pittsburg, PA
Carl J. McCurdy	5052 W. Library Ave Bethel Park, PA
Lawrence E. Fouraker	80 Fernwood Rd Chestnut Hill, MA
Samuel A. Goldblith	6 Meadowview Road Melrose, MA
Arthur L. Goldstein (Chairman of the Board)	24 Hubbard Rd Weston, MA
Kachig Kachadurian	4 Bellevue Rd Wellesley, MA
William E. Katz	11 Sunset Road Weston, MA
Robert B. Luick	51 Rudledge Rd Belmont, MA
Arnaud de Vitry d' Avaucourt	41 Rue de l'Universite 75007 Paris, France
John J. Shields	P.O. Box 174 Prides Crossing, MA

**IONICS, INCORPORATED
OFFICERS**

OFFICERS	TITLE	ADDRESS
Arthur L. Goldstein	Chairman and Chief Executive Officer	24 Hubbard Road Weston, MA
William E. Katz	Executive Vice President	11 Sunset Street Weston, MA
Carl J. McCurdy	Executive Vice President	5052 W. Library Ave Bethel Park, PA
Stephen Korn	Vice President, General Counsel, and Clerk	259 Ward Street Newton, MA
<u>William B. Iaconelli</u>	Vice President Separations Technology	32 Tenth Ave Scituate, MA
K. Kachadurian	Vice President Water Systems	4 Bellevue Rd Wellesley, MA
Joseph M. Loftis	Vice President Fabricated Products	8697 Breezewood Dr Pittsburg, PA
Theodore G. Papastavros	Vice President and Treasurer	23 Lawerance Rd Weston, MA
Walter J. Polens	Vice President Household Water Cond.	398 Broadway Dr Pittsburg, PA
Robert J. Halliday	Vice President Finance and Accounting	17 Indian Head Hts. Framingham, MA



The Commonwealth of Massachusetts
Office of the Secretary of State
State House, Boston 02133

MICHAEL J. CONNOLLY
 SECRETARY OF STATE

December 19, 1990

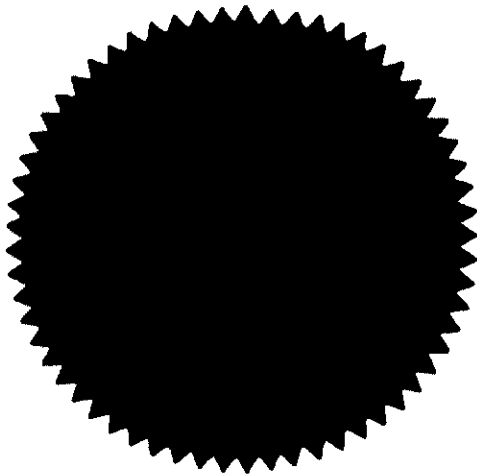
TO WHOM IT MAY CONCERN:

I hereby certify that according to the records of this office
 Ionics, Incorporated
 is a domestic corporation organized on December 13, 1948
 under the General Laws of the Commonwealth of Massachusetts.

I further certify that no proceedings are presently pending under
 Massachusetts General Laws Chapter 156B section 101 for said corporations
 dissolution; that no articles of dissolution have been filed by said
 corporation; that said corporation has filed all annual reports, and paid
 all fees with respect to such reports, and that so far as appears of record
 said corporation has legal existence and is in good standing with this office.

IN TESTIMONY of which, I have hereunto

affixed the Great Seal of
 the Commonwealth on the
 date first above written.



Michael J. Connolly

Secretary of State

* This certificate is not a tax clearance. Certificates certifying all
 taxes due and payable by the corporation have been paid or provided for, are
 Form C.D. 504 issued by the Department of Revenue.