

State of Idaho

Department of State

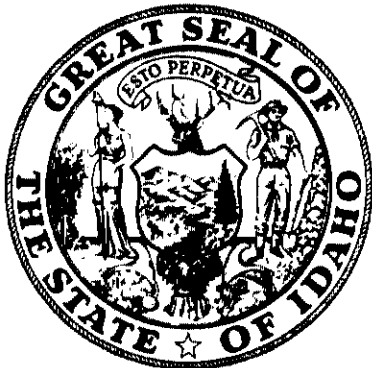
CERTIFICATE OF AUTHORITY OF

CORNING INCORPORATED

I, PETE T. CENARRUSA, Secretary of State of the State of Idaho, hereby certify that duplicate originals of an Application of CORNING 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 CORNING INCORPORATED to transact business in this State under the name CORNING INCORPORATED and attach hereto a duplicate original of the Application for such Certificate.

Dated **March 4, 1991**



A handwritten signature in cursive script, reading "Pete T. Cenarrusa".

SECRETARY OF STATE

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:

SECRETARY OF STATE

1. The name of the corporation is Corning Incorporated

2. The name which it shall use in Idaho is _____

(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 New York

4. The date of its incorporation is December 24, 1936 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 Houghton Park, Corning, New York 14831

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 300 North 6th Street
Boise, Idaho 83701, and the name of its proposed registered agent in Idaho at that address is C T CORPORATION SYSTEM

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

See Attachment I

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

Name	Office	Address
<u>See Attachment II</u>		

(continued on reverse)

10. The corporation accepts and shall comply with the provisions of the Constitution and the laws of the State of Idaho.
11. This Application is accompanied by a certificate of Corporate Status or Existence, duly authenticated by the proper officer of the state or country under the laws of which it is incorporated.

Dated: 2-1-91

Corning Incorporated

(Corporation Name)

By William C. Ughetta William C. Ughetta

Its ~~President~~ Vice President (please specify)
Senior

and A. John Peck, Jr. A. John Peck, Jr.

Its ~~Secretary~~ Secretary (please specify)

STATE OF NEW YORK)

) ss:

COUNTY OF STEBEN)

I, Susan R. Bocek, a notary public, do hereby certify that on this 1st day of February, 1991, personally appeared before me William C. Ughetta, who being by me first duly sworn, declared that (s)he is the Senior Vice President of Corning Incorporated

that (s)he signed the foregoing document as Senior Vice President of the corporation and that the statements therein contained are true.

SUSAN R. BOCEK
Notary Public, State of New York
Qualified in Steuben County
No. 4874610
My Commission Expires November 3, 1991

Susan R. Bocek
Notary Public

Attachment I:

The general purposes of the corporation are:

To make, manufacture, purchase, lease or otherwise acquire, dispose of or otherwise deal in and with glass, glassware, refractory, ceramic, plastic, wood and metal products, chemicals and related products, electrical, electronic and other related products, machinery, tools, materials and other articles and products, including those materials which are or may be necessary or useful for the manufacture of any of the products hereinbefore mentioned or in addition thereto; to conduct scientific and technological research; and to purchase, lease or otherwise acquire and to sell, dispose of or otherwise deal in and with any and all interest in real and personal property or any and all kinds, tangible or intangible, including patent rights, inventions, secret processes and other similar property.

CORNING INCORPORATED

OFFICERS

<u>NAME</u>	<u>TITLE</u>	<u>RESIDENCE</u>	<u>BUSINESS ADDRESS</u>
<u>Corporate</u>			
James R. Houghton	Chairman of the Board and Chief Executive Officer	The Field-Spencer Hill RD #2 Corning, NY 14830	Corning Incorporated Corning, NY 14831
Van C. Campbell	Vice Chairman	7 North Road Corning, NY 14830	Corning Incorporated Corning, NY 14831
David A. Duke	Vice Chairman	7 Theresa Drive Corning, NY 14830	Corning Incorporated Corning, NY 14831
Roger G. Ackerman	President	9 North Road Corning, NY 14830	Corning Incorporated Corning, NY 14831
Richard Dulude	Vice Chairman	507 Welch Road Corning, NY 14830	Corning Incorporated Corning, NY 14831
E. Martin Gibson	Group President (resign effective 12/31/90)	5 East Fifth Street Corning, NY 14830	Corning Incorporated Corning, NY 14831
William C. Ughetta	Senior Vice President and General Counsel	13 North Road Corning, NY 14830	Corning Incorporated Corning, NY 14831
Robert C. Buhrmaster	Senior Vice President, Controller	117 West Hill Terrace Painted Post, NY 14870	Corning Incorporated Corning, NY 14831
Richard B. Klein	Vice President and Treasurer	477 Pine Circle Extension Horseheads, NY 14845	Corning Incorporated Corning, NY 14831
A. John Peck, Jr.	Secretary	72 Catherine Street Corning, NY 14830	Corning Incorporated Corning, NY 14831

12/5/90
A:\OFFICER-1

<u>NAME</u>	<u>TITLE</u>	<u>RESIDENCE</u>	<u>BUSINESS ADDRESS</u>
<u>Operating</u>			
Norman E. Garrity	Executive Vice President	9 West Knollbrook Lane Painted Post, NY 14870	Corning Incorporated Corning, NY 14831
John W. Loose	Executive Vice President	2 Fox Lane Painted Post, NY 14870	Corning Incorporated Corning, NY 14831
James E. Riesbeck	Executive Vice President	RD #2, West Caton Road P. O. Box 285 Corning, NY 14830	Corning Incorporated Corning, NY 14831
Jan H. Suwinski	Executive Vice President	451 Sheffield Road Ithaca, NY 14850	Corning Incorporated Corning, NY 14831
Kenneth W. Freeman	Senior Vice President	309 Steuben Street Corning, NY 14830	Corning Incorporated Corning, NY 14831
James G. Kaiser	Senior Vice President	42 Overbrook Road Painted Post, NY 14870	Corning Incorporated Corning, NY 14831
Edward L. Peirson	Senior Vice President (resign effective 12/31/90)	Skyline Drive P.O. Box 37 Corning, NY 14830	Corning Incorporated Corning, NY 14831
Robert L. Ecklin	Senior Vice President	248 Cedar Street Corning, NY 14830	Corning Incorporated Corning, NY 14831
Robert C. Forrest	Senior Vice President	108 Weston Lane Painted Post, NY 14870	Corning Incorporated Corning, NY 14831
Ronald W. Matthews	Senior Vice President	6 Ridgeway Circle Painted Post, NY 14870	Corning Incorporated Corning, NY 14831
Peter F. Campanella	Vice President & General Manager - Science Products	601 Foster Avenue West Elmira, NY 14905	Corning Incorporated

12/5/90
A:\OFFICER-2

<u>NAME</u>	<u>TITLE</u>	<u>RESIDENCE</u>	<u>BUSINESS ADDRESS</u>
<u>Operating</u>			
Hayward R. Gipson, Jr.	Vice President	36 Skyline Drive Corning, NY 14830	Corning Incorporated Corning, NY 14831
Charles L. Peifer	Vice President	1007 W. Water Street Elmira, NY 14905	Corning Incorporated Corning, NY 14831
<u>Staff</u>			
Allan D. Cors	Senior Vice President	7413 Georgetown Court McLean, VA 22102	Corning Incorporated Washington, DC 20004
James L. Flynn	Senior Vice President	12039 Churchill Place RD #1 Big Flats, NY 14814	Corning Incorporated Corning, NY 14831
David B. Luther	Senior Vice President	22 Overbrook Road Painted Post, NY 14870	Corning Incorporated Corning, NY 14831
Richard C. Marks	Senior Vice President	45 Davenport Road Big Flats, NY 14814	Corning Incorporated Corning, NY 14831
Paul J. Regan, Jr.	Senior Vice President	3034 Olcott Road Big Flats, NY 14814	Corning Incorporated Corning, NY 14831
Stephen L. Albertalli	Vice President	355 Meadow Drive Big Flats, NY 14814	Corning Incorporated Corning, NY 14831
Dr. Charles W. Deneka	Vice President, Director Development	18 Fox Lane East Painted Post, NY 14870	Corning Incorporated Corning, NY 14831
James A. Krueger	Vice President & Director Materials Management	14 Greenridge Drive Painted Post, NY 14870	Corning Incorporated Corning, NY 14831
Gerald S. Meiling	Vice President	117 Brook Road Painted Post, NY 14870	Corning Incorporated Corning, NY 14831
Alfred L. Michaelsen	Vice President	108 Brook Road Painted Post, NY 14870	Corning Incorporated Corning, NY 14831

12/5/90
A:\OFFICER-3

<u>NAME</u>	<u>TITLE</u>	<u>RESIDENCE</u>	<u>BUSINESS ADDRESS</u>
James M. Ramich	Vice President	887 Upland Drive Elmira, NY 14905	Corning Incorporated Corning, NY 14831
Harvey R. Shrednick	Vice President	22 Skyline Drive Corning, NY 14830	Corning Incorporated Corning, NY 14831
Richard J. Sphon	Vice President	2999½ Olcott Road Big Flats, NY 14814	Corning Incorporated Corning, NY 14831
David N. Van Allen	Vice President	107 Woodland Drive Big Flats, NY 14814	Corning Incorporated Corning, NY 14831
David W. Swindells	Vice President - International Development	23 Tall Meadow Painted Post, NY 14870	Corning Incorporated Corning, NY 14831
		Oak House, Woodside Trilford Heath, Abingdon Oxfordshire OX13 5QG England	
M. Ann Gosnell	Assistant Secretary	11 Spring Terrace Corning, NY 14830	Corning Incorporated Corning, NY 14831
Sandra L. Helton	Assistant Treasurer	812 Larchmont Circle Elmira, NY 14905	Corning Incorporated Corning, NY 14831
James W. Wheat, Jr.	Assistant Treasurer	2868 Chequers Circle Big Flats, NY 14814	Corning Incorporated Corning, NY 14831
Claud H. Schuckers	Assistant Controller	9 Lower Drive P. O. Box 857 Corning, NY 14830-4857	Corning Incorporated Corning, NY 14831

CORNING INCORPORATED
BOARD OF DIRECTORS

Mr. Roger G. Ackerman
Corning Incorporated
Corning, NY 14831

Dr. Robert Barker
Senior Provost
Cornell University
300 Day Hall
Ithaca, NY 14853

Mrs. Mary L. Bundy
133 East 80th Street
New York, NY 10021-0332

Mr. Van C. Campbell
Corning Incorporated
Corning, NY 14831

Dr. David A. Duke
Corning Incorporated
Corning, NY 14831

Mr. Richard Dulude
Corning Incorporated
Corning, NY 14831

Mr. E. Martin Gibson
Corning Incorporated
Corning, NY 14831

Mr. Gordon Gund
President and Chief
Executive Officer
Gund Investment Corporation
14 Nassau Street
P. O. Box 449
Princeton, NJ 08542-0449

Mr. John M. Hennessy
President and Chief
Executive Officer
CS First Boston, Inc.
Park Avenue Plaza
New York, NY 10055

Mr. James R. Houghton
Corning Incorporated
Corning, NY 14831

Vernon E. Jordan, Jr., Esq.
Akin, Gump, Strauss, Hauer &
Feld
1333 New Hampshire Avenue, N.W.
Suite 400
Washington, D.C. 20036

Mr. James W. Kinnear
President
Texaco, Inc.
2000 Westchester Avenue
White Plains, NY 10650

Mr. James J. O'Connor
Chairman and Chief
Executive Officer
Commonwealth Edison Company
One First National Plaza
P. O. Box 767
Chicago, IL 60690

Mr. Edward L. Palmer
Citibank, N.A.
399 Park Avenue
Suite 2900
New York, NY 10043

Ms. Catherine A. Rein
Executive Vice President
Metropolitan Life Insurance
Company
One Madison Avenue
New York, NY 10010

Dr. Henry Rosovsky
Harvard University
Littauer Center 218
Cambridge, MA 02138

Mr. William D. Smithburg
Chairman and Chief
Executive Officer
The Quaker Oats Company
321 N. Clark Street
Quaker Tower
Chicago, IL 60610-4714

or

P. O. Box 9001
Suite 27-13
Chicago, IL 60604-9001

Mr. Robert G. Stone, Jr.
405 Lexington Avenue
Chrysler Building, 39th Floor
New York, NY 10174

DIRECTORS EMERITI

Francis H. Burr, Esq.
Ropes & Gray
One International Place
Boston, MA 02110

Dr. John B. Coburn
17 Scallop Way
Sears Point
Brewster, MA 02631

Hon. Henry H. Fowler
Goldman, Sachs & Co.
85 Broad Street
New York, NY 10004

Mr. Robert L. Genillard
1, quai du Mont-Blanc
1211 Geneva 1
Switzerland

Hon. Roswell L. Gilpatric
Gravath, Swaine & Moore
Worldwide Plaza
825 Eighth Avenue
New York, NY 10019-7415

Mr. John R. Kimberly
Route 1, Box 546
Easton, MD 21601

Hon. Robert S. McNamara
1455 Pennsylvania Avenue, N.W.
Suite 515
Washington, D.C. 20004

12/5/90
A:\BOARD.DIR

State of New York }
Department of State } SS:

I Hereby Certify, *that I have made diligent examination of the index of corporation papers filed in this Department for a certificate, order or record of a dissolution of*

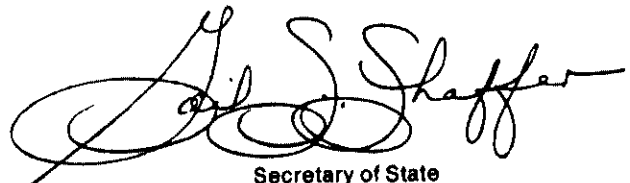
CORNING INCORPORATED

the certificate of incorporation of which corporation was filed December 24, 1936, under the name of
CORNING GLASS WORKS, fixing the duration as perpetual, and certificate changing
name of which was filed April 28, 1989.

MAR 4 10 24 AM '91
SECRETARY OF STATE

and that upon such examination, I find no such certificate, order or record, and that so far as indicated by the records of this Department, such corporation is a subsisting corporation.

Witness *my hand and the official seal of the Department of State at the City of Albany, this 21th day of February one thousand nine hundred and ninety-one*


Secretary of State