

State of Idaho

Department of State

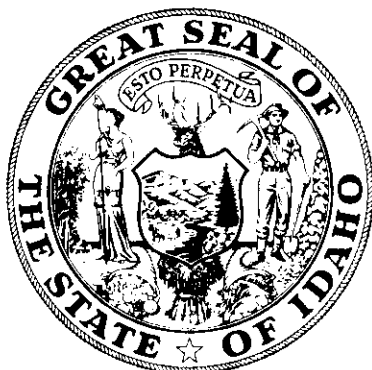
CERTIFICATE OF AUTHORITY OF

SOLAR INSULATORS, INC.

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

Dated **October 1, 1984**



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

SECRETARY OF STATE

Corporation Clerk

APPLICATION FOR CERTIFICATE OF AUTHORITY

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:

1. The name of the corporation is **SOLAR INSULATORS, INC.** 10 35 PM '84
2. *The name which it shall use in Idaho is **SOLAR INSULATORS, INC.**
3. It is incorporated under the laws of **Texas**
4. The date of its incorporation is **May 17, 1974** 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 **Republic National Bank Bldg., c/o C T Corporation System, Dallas, Texas 75201**
6. The address to which correspondence should be addressed, if different from that in item 5 **1313 Dolley Madison Blvd., McLean, VA 22101**
Attn: Law Department
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:
Industrial insulation contracting.

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

Name	Office	Address
J. Carnicero	Director	(1313 Dolley Madison Blvd.
T. E. Blanchard	Director	(McLean, VA 22101
P. F. Rardin	Director	(
J. G. Peters	President	(8395 Kempwood Drive
G. A. Dunn	Vice President	(Houston, Texas 77055
B. W. Evers	Secretary	(1313 Dolley Madison Blvd.
T. E. Blanchard	Treasurer	(McLean, VA 22101

10. The aggregate number of shares which it has authority to issue, itemized by classes, par value of shares, and shares without par value, is:

Number of Shares	Class	Par Value Per Share or Statement That Shares Are Without Par Value
1000	Common	\$1.00

(continued on reverse)

11. The aggregate number of its issued shares, itemized by classes, par value of shares, and shares without par value, is:

Number of Shares	Class	Par Value Per Share or Statement That Shares Are Without Par Value
1000	Common	\$1.00

12. The corporation accepts and shall comply with the provisions of the Constitution and the laws of the State of Idaho.

13. This Application is accompanied by a certificate of corporate existence or status, issued by the proper officer of the state or country of incorporation. (The certificate should not be over 90 days old)

Dated Sept 24, 1984

SOLAR INSULATORS, INC.

By *G. A. Dunn*
G. A. Dunn Vice President
 Its *T. E. Blanchard*
 and **T. E. Blanchard**
 Its _____ Secretary

STATE OF Virginia)
) ss:
 COUNTY OF Fairfax)

I, *Lorray J. Ello*, a notary public, do hereby certify that on this 24th day of September, 1984, personally appeared before me **G. A. Dunn**, who being by me first duly sworn, declared that he is the **Vice President** of **SOLAR INSULATORS, INC.**

that he signed the foregoing document as **Vice President** of the corporation and that the statements therein contained are true.

Lorray J. Ello
 Notary Public

My Commission expires May 7, 1985

*Pursuant to section 30-1-108(b)(1), Idaho Code, if the corporation assumes a name other than its true name, this application must be accompanied by a resolution of the Board of Directors to that effect.



1-10-31-1974
1-10-31-1974

The State of Texas

SECRETARY OF STATE

IT IS HEREBY CERTIFIED, that
Articles of Incorporation
of
SOLAR INSULATORS, INC.

were filed in this office and a certificate of
incorporation was issued on

MAY 17, 1974;

IT IS FURTHER CERTIFIED, that no certificate
of dissolution has been issued, and the corporation
is still in existence.

*IN TESTIMONY WHEREOF, I have hereunto
signed my name officially and caused to be im-
pressed hereon the Seal of State at my office in
the City of Austin, this*

21 day of SEPTEMBER, A. D. 19 84.

Secretary of State