



CERTIFICATE OF INCORPORATION
OF

SOLAR MECHANICS, INC.

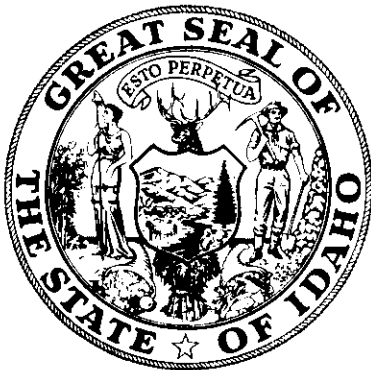
I, PETE T. CENARRUSA, Secretary of State of the State of Idaho, hereby certify that duplicate originals of Articles of Incorporation for the incorporation of _____

SOLAR MECHANICS, INC.

duly signed 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 Incorporation and attach hereto a duplicate original of the Articles of Incorporation.

Dated September 23, 19 81



Pete T. Cenarrusa

SECRETARY OF STATE

Corporation Clerk

ARTICLES OF INCORPORATION

OF

SOLAR MECHANICS, INC.

KNOW ALL MEN BY THESE PRESENTS:

That I, the undersigned, being a natural person of legal age and a citizen of the United States, do hereby form a corporation under the provisions of the laws of the State of Idaho, and do hereby adopt the following Articles of Incorporation, to-wit:

ARTICLE I.

The name of the corporation shall be:

SOLAR MECHANICS, INC.

ARTICLE II.

The term of existence of said corporation shall be perpetual.

ARTICLE III.

The registered agent shall be Dennis Ure and the location and post office address of its registered office in this state shall be ^{36 North 2nd West} P.O. Box 486, Rexburg, Idaho 83440. ^{as per} ^{county}

ARTICLE IV.

The objects and purposes for which this corporation is formed are to do any or all of the things hereinafter set forth to the same extent as natural persons might or could do, to-wit:

1. To carry on the business of designing, marketing and installing solar energy units; marketing, distributing and making solar installations; plumbing, heating and air conditioning; marketing, installing and advising individuals or businesses regarding energy efficiency control systems; and to carry on all other business incident thereto or connected therewith.

2. To purchase or otherwise acquire, own and hold unlimitedly such real and personal property of every kind and

nature within or without the State of Idaho, and in any part of the world, and to convey, sell, assign, transfer, lease, mortgage, pledge, exchange or otherwise dispose of any of such property.

3. To enter into, make, perform and carry out contracts of every kind for any lawful purpose without limit as to amount, with any person, firm association or corporation.

4. To draw, make, accept, endorse, discount, execute and issue promissory notes, bills of exchange, warrants and other negotiable or transferrable instruments.

5. To issue bonds, debentures, or obligations of this corporation from time to time, for any of the objects or purposes of the corporation, and to secure the same by mortgage, pledge, deed of trust or otherwise.

6. To borrow money from time to time and secure the payments thereof, together with interest thereon by mortgage, deed of trust, or other lien upon or by any conveyance or transfer any or all of its real and personal property, assets and estate, and upon its revenues, incomes and profits, or any of them.

7. To conduct and operate related and other businesses, exercising all or any of its powers as above specified or otherwise, in the State of Idaho, and/or any other state, territory, and/or colony of the United States, the District of Columbia, any foreign country and/or any other part of the world as fully and to the same extent as natural persons might or could do, either alone, or in company with others, and at its option to have one or more offices and/or places of business as it desires within or without said state, in addition to its registered and principal place of business.

8. All the foregoing provisions of these Articles are to be considered and construed both as objects and powers, and it is hereby expressly provided that the enumeration hereof of specific powers and objects shall not be held to limit or restrict in any manner the the general purposes and power of

the corporation, provided, however, that nothing herein mentioned shall be deemed to authorize or permit the corporation to carry on any business or to exercise any power or to do any act which a corporation formed under the laws of Idaho, now or hereafter existing, may not, at the time lawfully carry on or do. It is the intention that the purposes, objects and powers specified in each of the paragraphs of these Articles shall, except as otherwise provided, in no wise be limited or restricted by reference to or inference from the terms of any other clause or paragraph in this Article contained or of any other provision of these Articles of Incorporation.

ARTICLE V.

The authorized capital stock of this corporation shall be \$100,000.00, divided into 100,000 shares of the par value of \$1.00 each, which shall not be assessable.

ARTICLE VI.

At the annual meeting of shareholders there shall be elected a Board of Directors consisting of such number of members, not less than two as shall be provided by the By-Laws. The Directors shall hold office for the term of one year or until their successors are elected and qualified.

ARTICLE VII.

The following is the name and post office address of the incorporator:

Dennis Ure	Box 127 Newdale, ID 83451
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The members of the initial Board of Directors are:

Dennis Ure	Newdale, ID 83451
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Val R. Hill	36 North 2nd West Rexburg, Idaho 83440
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ARTICLE VIII.

Subject always to by-laws made by the shareholders, the Board of Directors may make by-laws, and from time to time, may alter, amend or repeal any by-laws; but any by-laws made by the Board of Directors may be altered or repealed by the shareholders at any annual meeting or any special meeting, provided notice of such proposed alterations or repeal by the shareholders be included in the notice of such special meeting of shareholders.

IN WITNESS WHEREOF, I, the undersigned, being the original incorporator of SOLAR MECHANICS, INC., have hereunto set my hand and caused these Articles to be executed in triplicate this 14th day of September, 1981.

Dennis Ure

STATE OF IDAHO)
 (SS.
County of Madison)

On this 14th day of September, 1981, before me the undersigned, a Notary Public in and for said State, personally appeared DENNIS URE, known to me to be person whose name is subscribed to the foregoing Articles of Incorporation and acknowledged to me he executed the same.

J. A. [Signature]
Notary Public
Residing at Rexburg, Idaho
My commission expires: Life

(Seal)