State of Idaho

Department of State

AMENDED CERTIFICATE OF AUTHORITY
OF

MSE, INC. File Number C 100796

I, PETE T. CENARRUSA, Secretary of State, of the State of Idaho, hereby certify that duplicate originals of an Application of MSE, INC. for an Amended Certificate of Authority to transact business in this State, duly executed 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 Amended Certificate of Authority to MSE TECHNOLOGY APPLICATIONS, INC. to transact business in this State under the name MSE TECHNOLOGY APPLICATIONS, INC. and attach hereto a duplicate original of the Application for such Amended Certificate.

Dated: September 11, 1995

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Pite D Cenarrusa SECRETARY OF STATE

By Sally I Clark

APPLICATION FOR AMENDED CERTIFICATE OF AUTHORITY

То	the Secretary of State of the State of Idaho: Pursuant to Section 30-1-118, Idaho Code , the undersigned Corporation hereby applies for an amended certificate of authority to transact business in the State of Idaho and for that purpose submits the following statement.
1.	A Certificate of Authority was issued to the corporation by your office on
	authorizing it to transact business in the State of Idaho under the name of
	SE SE
2.	Its corporate name has been changed to MSE Technology Applications, Inc.
3.	(Note: If the corporation name has not been changed, insert "No change.") The name which it shall use hereafter in the State of Idaho is
	MSE Technology Applications, Inc.
4.	It desires to pursue in the transaction of business in the State of Idaho purposes other than or in addition to those set forth in its prior application for certificate of authority, as follows: No change
	(Note: If no additional purposes are proposed, insert "No change.")
	Dated: 7/21/95 MSE Technology Applications, Inc.
	(Corpor ation Name)
	By JoEllen Zulin JoEllen Zeiler, Secretary
	By JoEllen Zulu JoEllen Zeiler. Secretary Its President, Vice President, Secretary, or Assistant Secretary (please specify)
	Submit application and filing fee to:

Division of Corporations 700 West Jefferson PO Box 83720

Office of the Secretary of State

Boise, Idaho 83720-0080

File two copies.

If a name change, attach certificate of fact from state of incorporation.

Fee: \$30.00

Secretary HAND GEORETARY OF STATE

CACA

7/24/95 9:00:00 AM Customer # 48201 IVC960004150 16384

CORPORATION AMENDED CERT AUTHORITY

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CERTIFICATE OF FACT

I, MIKE COONEY, Secretary of State of the State of Montana, do hereby certify that on June 2, 1981, MULTITECH, INC. was incorporated under the laws of the State of Montana and received its Certificate of Incorporation for a term of perpetual duration.

I further certify that on August 18, 1983, MULTITECH, INC. filed an Amendment to the Articles of Incorporation changing the corporation name to MSE, INC.

I further certify that Articles of Merger were filed on October 1, 1983, merging MOUNTAIN STATES ENERGY, INC., a Montana corporation, into MSE, INC., a Montana corporation, the surviving corporation.

I further certify that on July 12, 1995, MSE, INC. filed an Amendment to the Articles of Incorporation changing the corporation name to MSE TECHNOLOGY APPLICATIONS, INC.

I further certify that the registered agent for the corporation as listed on the 1995 annual report is Michael R. Tuck, 220 North Alaska, P.O. Box 4078, Butte, Montana 59702.

I further certify that the corporation has filed all required reports with this office and that no notice or decree of dissolution has been filed with this office and is in good standing.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the Great Seal of the State of Montana, at Helena, the Capital, this September 6, A.D. 1995.

MIKE COONEY Secretary of State