

CERTIFICATE OF INCORPORATION
OF

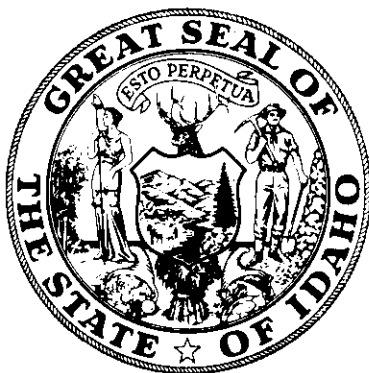
IDAHO/NORTHWEST INSTITUTE OF TECHNOLOGY, CHARTERED

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 _____

IDAHO/NORTHWEST INSTITUTE OF TECHNOLOGY, CHARTERED,
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: May 14, 1984



Pete T. Cenarrusa

SECRETARY OF STATE

by: *Denise Huier*

APR 24 1984
IDAHO/NORTHWEST INSTITUTE OF TECHNOLOGY, CHARTERED
is incorporated for purposes including the practice of
engineering; research and development, studies, calculation,
measurement, testing, design, education, consulting, and
lecturing.

The duration is perpetual.

The stock is one-hundred shares at one dollar each.

The registered agent and office are Dr. Jack Sowards, P.E.,

The Chilco Mine, 3/4 mile north and 1/2 mile west from the
town of Chilco, north of Hayden Lake, Idaho, 83835. The
mailing address is Box 178, Hayden Lake.

The Director is Dr. Jack Sowards, D.Sc. (CSM), P.E.
Box 178, Hayden Lake, ID

The Secretary is Elizabeth Ann Sowards, MA, CE
Route One, Box 80, Moore, ID 83255

The Incorporator is Dr. Jack Sowards, President and Founder.

Jack W. Sowards

Jack Wilcox Sowards, D.Sc., P.E.
April 24, 1984