

State of Idaho

Department of State

CERTIFICATE OF AUTHORITY OF

AWD TECHNOLOGIES, INC.

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

Dated: December 09, 1991



Pete T. Cenarrusa

SECRETARY OF STATE

Jonya Coulson

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:

REC'D -
Sec. of State
91 DEC 9 AM 10 57

1. The name of the corporation is AWD Technologies, Inc.

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 Delaware

4. The date of its incorporation is March 20, 1987 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 1209 Orange Street, Wilmington, DE 19801

6. The address to which correspondence should be addressed, if different from that in item 5. 15204 Omega Drive, Suite 200, Rockville, MD 20850

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 CT CORPORATION SYSTEM

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

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

Name	Office	Address
See attached rider		

(continued on reverse)

AWD Technologies, Inc. - Officers

Barry N. Naft, President & CEO, 15204 Omega Dr., Rockville, MD 20850
Lowell R. Edmonson, SrVP & CFO/Asst Treas/Sec'y, 15204 Omega Dr, Rockville MD 20850
David L. Backus, VP, 100 N. 9th St., #200, Boise, ID 83702
Bobby A. Weaver, VP, 400 West Sam Houston Pkwy, Houston, TX 77042
Albert R. Kupiec, VP, Penn Center West, Bldg 3, Suite 300, Pittsburgh, PA 15276
Douglas J. Riddle, VP, 15204 Omega Dr., Rockville, MD 20850
Raymond Lidstrom, VP, 710 Route 46 East, Suite 401, Fairfield, NJ 07004
James B. Hall, VP, 15204 Omega Dr., Rockville, MD 20850
Alan J. Shepherd, VP, 15204 Omega Dr., Rockville, MD 20850

John W. Duren, Chairman of the Board, Dow Chemical USA, 2020 W.H. Dow Center,
Midland, MI 48674

John E. Dicks, Secretary, Dow Chemical USA, 2020 W.H. Dow Center,
Midland, MI 48674

H. Bruce Ducker, Treasurer, Dow Chemical USA, 2020 W.H. Dow Center,
Midland, MI 48674

AWD Technologies, Inc. - Directors

John W. Duren
Dow Chemical USA
2020 W.H. Dow Center
Midland, MI 48674

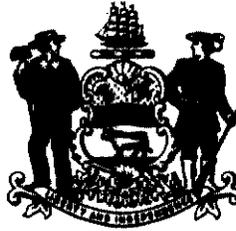
John E. Dicks
Dow Chemical USA
2020 W.H. Dow Center
Midland, MI 48674

John C. Lillich
Dow Chemical USA
2030 W.H. Dow Center
Midland, MI 48674

Bill R. Knee
Dow Chemical USA
400 W. Sam Houston Parkway South
PO Box 3387, Bin 2B2
Houston, TX 77253

Barry N. Naft
AWD Technologies, Inc.

State of Delaware



RECEIVED
SEC. OF STATE

91 DEC 9 AM 10 57

Office of Secretary of State

I, MICHAEL HARKINS, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY AWD TECHNOLOGIES, INC. IS DULY INCORPORATED UNDER THE LAWS OF THE STATE OF DELAWARE AND IS IN GOOD STANDING AND HAS A LEGAL CORPORATE EXISTENCE SO FAR AS THE RECORDS OF THIS OFFICE SHOW, AS OF THE DATE SHOWN BELOW.

AND I DO HEREBY FURTHER CERTIFY THAT THE ANNUAL REPORTS HAVE BEEN FILED TO DATE.

AND I DO HEREBY FURTHER CERTIFY THAT THE FRANCHISE TAXES HAVE BEEN PAID TO DATE.

* * * * *



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Michael Harkins, Secretary of State

*3252591

AUTHENTICATION:

DATE:

12/02/1991



STATE OF IDAHO

BOARD OF PROFESSIONAL ENGINEERS AND PROFESSIONAL LAND SURVEYORS

600 SOUTH ORCHARD, SUITE A
BOISE, IDAHO 83705
(208) 334-3860 TDD Relay 1-800-377-3529

February 24, 1994

Secretary of State
Statehouse Mail
Boise, Idaho 83720

Attn: Sally T. Clark

Dear Ms. Clark:

Pursuant to Idaho Code 54-1235, this is to notify you that AWD Technologies, Inc., 100 N. 9th Street, Suite 300, Boise, ID 83702 is eligible to receive a Certificate of Authorization to practice professional engineering in the State of Idaho as a corporation. Pending their filing with your office, the Board will consider the application at its next meeting.

Sincerely,

A handwritten signature in cursive script that reads "David L. Curtis".

David L. Curtis, P.E.
Executive Secretary

DLC:lab

cc: AWD Technologies, Inc.