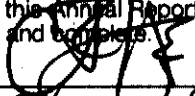


No. 72749 Return To Secretary of State Room 203, Statehouse Boise, ID 83720 * FIRST NOTICE * NO FEE REQUIRED	Idaho Corporation Annual Report Form Due No Later Than November 1, 1992 1. Mailing Address - <i>Please Correct, If Not Correct</i> APERTUS TECHNOLOGIES INCORPORAT 7275 FLYING CLOUD DRIVE EDEN PRAIRIE MN 55344 0000	2. Registered Agent and Office NOT A P.O. BOX C T CORPORATION SYSTEM 300 NORTH SIXTH STREET BOISE ID 83702 3. Incorporated Under The Laws of MN NO: 72749												
4. Names and Addresses of Officers and Directors <table border="1"> <thead> <tr> <th>Name</th> <th>Street or P.O. Address</th> <th>City</th> <th>State</th> <th>Zip</th> </tr> </thead> <tbody> <tr> <td>President:</td> <td colspan="4" rowspan="3">"SEE ATTACHED RIDERS"</td> </tr> <tr> <td>Secretary:</td> </tr> <tr> <td>Directors:</td> </tr> </tbody> </table>			Name	Street or P.O. Address	City	State	Zip	President:	"SEE ATTACHED RIDERS"				Secretary:	Directors:
Name	Street or P.O. Address	City	State	Zip										
President:	"SEE ATTACHED RIDERS"													
Secretary:														
Directors:														
5. Nature of Business HFG COMPUTER EQ SOFTWARE	6. I certify that this Annual Report has been examined by me and is to the best of my knowledge true, correct and complete. Signature  Name (Typed or Printed) CHUCK KARPINSKE Date _____ Title V-P FINANCE CFO													

APERTUS TECHNOLOGIES INCORPORATED

CORPORATE OFFICERS

Robert D. Gordon
Apertus Technologies
7275 Flying Cloud Drive
Eden Prairie, MN 55344

Chairman of the Board
Chief Executive Officer
President

920 Smithtown Terrace
Excelsior, MN 55331

Chuck F. Karpinske
Apertus Technologies
7275 Flying Cloud Drive
Eden Prairie, MN 55344

Vice President - Finance
Chief Financial Officer

545 Bohlken Drive
Hastings, MN 55033

Thomas M. Awe
Apertus Technologies
7275 Flying Cloud Drive
Eden Prairie, MN 55344

Vice President -
Sales and Marketing

~~309 Ashland~~ 130 S. Mississippi River Blvd.
~~Evanston, IL 60202~~ ST. Paul, MN. 55105

Don C. McIlwain
Apertus Technologies
7275 Flying Cloud Drive
Eden Prairie, MN 55344

Vice President -
Communication Business
Products

10307 Scarborough Rd.
Bloomington, MN 55437

Julie Cummins Brady
Apertus Technologies
7275 Flying Cloud Drive
Eden Prairie, MN 55344

Secretary

560 Mount Curve Boulevard
St. Paul, MN 55116

APERTUS TECHNOLOGIES INCORPORATED

BOARD OF DIRECTORS

Robert D. Gordon
Chairman, C.E.O. & President
Apertus Technologies Incorporated
7275 Flying Cloud Drive
Eden Prairie, MN 55344

Home: 920 Smithtown Terrace
Excelsior, MN 55331

Telephone: 612/828-0502 (W)
612/474-2759 (H)

Nicholas J. Covatta, Jr.
Eastern Shore Nursery
P.O. Box 69
Keller, VA 23401

Home: Hollybrook Farm
P.O. Box 78
Keller, VA 23401

Telephone: 804/787-3154 (Nursery)
804/858-2660 (CFE Equip.)

Robert W. Fischer
President
Robert W. Fischer & Co., Inc.
4900 IDS Tower
Minneapolis, MN 55402

Home: 5609 Woodcrest Drive
Edina, MN 55424

Telephone: 612/338-1225 (W)
612/926-9882 (H)
813/262-8813 (Florida)

Arch J. McGill
Chardonnay, Inc.
1450 Buffer Creek Road
Vail, CO 81657

Home: Same as Business

Telephone: 303/476-3000 (W/H)

Clarence W. Spangle
499 Walsh Road
Atherton, CA 94025

Telephone: 415/854-1470 (W/H)