**New standards for interactive raster graphics.**

Your problem: Tough interactive display requirements in CAD/CAM, solid modeling, simulation, seismic analysis, image processing, animation, or advanced graphics research.

Our solution: The Adage 3000 family of products, led by the 3010 System. Performance, power and flexibility to handle the toughest display requirements.

Our software tools:

**FSS 3000:** FORTRAN-callable subroutines designed to provide a high-performance interface between the Adage 3000 and host computer graphics packages, resulting in dynamic, interactive graphics programming at the FORTRAN level.

**SEISMIC 3000:** Easy-to-use, FORTRAN-callable subroutines designed for the rapid display and interactive manipulation of 2-D and 3-D seismic data, at speeds unmatched in the industry.

**SOLID 3000:** Easy-to-use, FORTRAN-callable subroutines designed for the rapid display and near real-time transformation of 3-D solid modeling data, providing the first truly interactive solid modeling tool.

**3010 System:** The Adage 3010 is a packaged hardware and software system which provides the high performance and functionality of the SEISMIC 3000 or the SOLID 3000 software tools to the user at a price less than competing hardware-only systems.

Performance: A 32-bit graphics processor generates real-time vectors, surfaces, symbols, and more.

Power: A 68000 microprocessor provides local intelligence. Add custom programs for interactive control.

Flexibility: Display 512² or 1024² images under program control. Options include up to 32 bits per pixel, a fast matrix multiplier, and a real-time video digitizer.

For information on the Adage 3000 Color Raster Display System, contact Adage at one of the following locations:

Adage, Inc.,
One Fortune Dr.,
Billerica, MA 01821
(617) 667-7070

In Europe, contact:
Adage GmbH,
Mainzer Str. 75,
6200 Wiesbaden,
West Germany
6121/70 00 34

Photo Credits
A, B: Adage, Inc.
C: O. Brown, R. Evans
University of Miami
D: Intermetrics Incorporated

Reader Service Number 4  See Us At SIGGRAPH Booth #818