## SAGE COMPUTER

## QUESTIONS & ANSWERS

- 1. Q: When was the company founded?
  - A: August 15, 1981 Incorporated - January 8, 1982 Production - June 14, 1982.
- 2. Q: What was the corporate charter at company inception?
  - A: To manufacture low-cost, high performance, supermicro systems that can enhance an individual's capabilities for information processing.
- 3. Q: Why did you locate in Reno, Nevada?
  - A: Key management were located in Reno. Availability of qualified resources.
- 4. Q: How has the company been financed?
  - A: Founders/Venture Capital.
- 5. Q: Is the company profitable?
  - A: Yes, since the first month of production.
- 6. Q: What is the installed base of SAGE Computers?
  - A: Several thousand systems (2800).
- 7. Q: What is your monthly run rate?
  - A: Several hundred systems (300).
- 8. Q: What was your last year's revenues?
  - A: \$2.4 Million.
- 9. Q: What is your current revenue rate?
  - A: \$14 Million.
- 10. Q: How does the company currently distribute the product?
  - A: We currently have sales offices in Boston, Dallas, and San Francisco, with 120 domestic dealers and OEMs, and 41 International Distributors and Representatives.
- 11. Q: Where does it distribute beyond the U.S.?
  - A: We currently have 41 distributors in 35 countries, mostly in Europe and the Pacific Basin.
- 12. Q: What is the ratio of U.S. to sales around the world?
  - A: 40% are sold internationally.

- 13. Q: What service and support does SAGE offer?
  A: SAGE gives a 90 day warranty, extendable to one year, factory and regional service support, dealer training and sales seminars.
- 14. Q: What kind of person or organization buys a SAGE computer now? A: Developers, engineers, universities, and businesses.
- 15. Q: Do you have a couple of examples of interesting or typical users?
  - A: SkyCam Remote control suspended camera system. University of North Carolina Computer science education. British Leyland Automobile painting/process control. SofTech Microsystems Program development. U.S. Navy Inventory/weapons research. NASA Atomic friction analysis.
- 16. Q: How long does it take to become familiar with the operation and use of the machine?
  - A: 90 minutes.
- 17. Q: Do you plan to keep the same distribution strategy? A: Yes, with more regional distribution centers.
- 18. Q: Will a typical SAGE customer change over the next year? How so?
  - A: More business users in select markets, more technical and number crunchers.
- 19. Q: In a market where high venture or public investment does not insure success, how will SAGE plan and manage its growth?
  - A: Strict financial discipline, product innovation, and vertical market concentration.
- 20. Q: How will SAGE survive the current microcomputer marketing and pricing wars?
  - A: Unique product, a price/performance niche.
- 21. Q: Does SAGE plan to "go public" in the near future?
  A: Yes, SAGE Computer anticipates going public when
  the market conditions are favorable.
- 22. Q: What motivates a potential buyer to purchase a SAGE over a competitors product?

  A: The price/performance ratio.

- 23. Q: What competitive products does SAGE sell against?
  A: Primary 68000 Unix System, Fortune, Wicat.
  Secondary Multi-user Altos, IBM PC
- 24. Q: How "user-friendly" is the SAGE product?
  A: SAGE uses an ergonomic terminal for a friendly appearance.

  Documentation is aimed at first time users, but also offers full technical details for advanced applications.
- Q: What are the warranty and support guarantees for SAGE products.
   A: SAGE provides a 90-day warranty, extendable to one year and phone and dealer and divisional support.
- 26. Q: Increasingly, software sells systems. What operating systems and popular applications does SAGE support?
  A: 9 Operating Systems, 23 Languages, and 250 Applications.
- 27. Q: What about CP/M? A: We sell CP/M - 68K.
  - 0: MS-DOS?
  - A: Not at this time. Negotiations are underway with MicroSoft.
  - 0: Unix?
  - A: We sell Idris, a version of Unix.
- 28. Q: Any plans to be IBM PC compatible? A: Only with p-System applications.
- 29. Q: Networking is also increasingly important to users.
  Explain SAGE's capabilities?
  A: We currently have Multi-user, but come to SAGE Faire '84 February 3, 4, and 5, 1984 to see what else SAGE has.
- 30. Q: Does SAGE target any vertical markets for its products? A: Yes, numerous. Scientific/Engineering; Government; Education.
- 31. Q: Can you project expected sales levels over the next three years? That would be what rate of growth? A: 200% per year.

- 32. Q: What are SAGE's current product offerings? A: The SAGE II, and SAGE IV.
- 33. Q: What is SAGE's product development strategy?
  A: A broader product line with greater capacity.
- Q: What is SAGE's marketing strategy?A: We have addressed the key influentials and developers, which has lead us to certain business market segments.
- Q: How will SAGE's product, marketing and distribution strategies evolve in the next few years?
   A: To strengthen marketing distribution channels while differentiating SAGE's unique price/performance.
- 36. Q: Why a 68000-based machine?
  A: Fast, flexible, a proven chip with inherent advantages over other CPUs.
- 37. Q: Are SAGE II and SAGE IV software compatible? A: Yes!
- 38. Q: Does SAGE provide a multi-user system capability? A: Yes!
- 39. Q: How does SAGE and its product offerings fit into the microcomputer industry if Commodore is at one end with a home computer and let's say Convergent or Fortune are at the high end? A: Above Fortune in performance, below Fortune in price.
- 40. Q: How long will it take SAGE to adopt other operating systems?A: Many are currently under development.
- 41. Q: What are SAGE's opinions about windowing technique software and pointing devices such as the mouse?
  - A: Both are important innovations. SAGE Computer currently offers a mouse and has been doing R&D work on windowing.

- 42. Will SAGE utilize consumer marketing and merchandising 0: techniques that seem to be the trend in microcomputer sales? **A**: Yes.
- 43. 0: How strong is the dealer base now, in terms of numbers AND quality? A: 120 dealers domestically.
- What Independent Software Vendors (ISVs) are developing software for SAGE computers? 44. A: Timberline, Softech, State of the Art, Digital Research, Whitesmiths, Forthright Engineering, and hundreds of others.
- 45. Q: How will SAGE expand dealer and ISV quality and quantity in the future? Offering margins and future sales that will make it profitable **A**: to the ISVs. Convincing market that we are driving the market, not following it.
- 46. 0: How does a cult or grassroots computer company expand its sales beyond word of mouth markets? Successful distribution of easy-to-use, established **A:** software products with high-performance hardware.
- 47. Are the attributes of a computer that programmers and editors 0: love the same attributes more general purpose customers can or want to utilize? **A**: In the long run, yes.
- 48. How is SAGE researching and planning to develop its products 0: to reach the more general marketplace? **A**: User studies, in-field evaluations, market analysis, broader

software support, and distribution.

- 49. 0: How is SAGE attacking ergonomic issues? A: New terminals and documentation.
- 50. 0: What new product announcements are planned for the next twelve months? A: Several.
- 51. 0: How many employees do you have? 94 as of November, 1983.
- 52. 0: What are the communications capabilities of the SAGE? Asynchronous modem software is included with each system. A:
- 53. Q: How many software applications exist today? **A:** 250 and growing.

- 54. Q: How does your product compare to IBM PC, PC Jr., APPLE II? A: Higher price/performance and Multi-user capabilities.
- 55. Q: What is the price range? A: \$3900 \$10,800.

## LOCAL INTEREST

- 56. Q: Does Nevada have a high-tech future?
  A: Yes, with its life style and resources.
- 57. Q: Do you work closely with State government? A: As required.
- 58. Q: Does SAGE work with the university?
  A: Yes, and will do more so in the future.
- 259. Q: How does computer manufacturing effect the environment?

  A: It is a clean industry.
  - 60. Q: Where can you buy SAGE Computers in Reno?
    A: Through local dealers.
  - 61. Q: Will you stay in Reno? A: Yes.
  - 62. Q: How many local employees? A: 86. November 28, 1983.