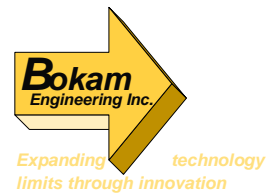


# News Release



## **BOKAM ENGINEERING INC. EDITORIAL BACKGROUNDER**

Santa Ana, CA, ..... BOKAM ENGINEERING INC., was founded in 1980 as a consulting firm to meet the needs of customers who require state-of-the-art electromechanical technology. Rapidly expanding beyond its initial charter, the company became a leader in high-tech sensor development and production, fostering the creation of a unique product line that has continuously expanded to include applications in all major sensor and instrumentation fields.

Far beyond its initial consulting services, Bokam has become a highly respected and sought after development company, tripling its revenues in the last three years. Ongoing engineering efforts have developed product lines and product line additions that have dramatically increased its customers' marketability and annual sales, as well as providing products that they could not find anywhere else. The in-house product lines, whose technical parameters surpass anything on the market today, have provided leading edge capabilities to meet the need of its customers' projects.

The staff at Bokam has been specifically chosen both for their creative energy and their development and problem-solving skills. They are top grade scientists, engineers and technicians who confidently meet any challenge and have received the highest accolades of Bokam's customers. In fact many of the Bokam product lines have been recipients of design and innovation awards for a number of years.

### LIST OF AWARDS

- **1997 -- Bokam Aurora Sensor**  
Finalist for *Electronic Design News'* (EDN) Innovation of the Year Award.
- **1997 – Dr. Boris Kamentser**  
Finalist for *EDN's Innovator of the Year*.
- **1998 -- DX360/380 Sensor Series**  
*Electronic Products'* Editors Choice, Product of the Year.
- **1998 – Dr. Boris Kamentser**  
Finalist for *EDN's Innovator of the Year*.
- **1998 -- DX360/380**  
*EDN Innovation of the Year*.
- **1999 – DX-400 Marine Series**  
*Listed in the top 100 new products of 1999 (leading medical design magazine)*
- **1999 – DX400 Series**  
*Sensors Expo Best of Show*
- **2000 -- Smart Washer™**  
*Sensors Expo Best of Show*

### COMPANY PROFILE

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As a member of a manufacturing and new product development consortium, Bokam precisely matches its level of support to its customers' needs. Bokam's Research and Development Center is a cutting edge think tank, product development and manufacturing center that consistently provides its customers as well as members of its manufacturing consortium with the products and technology that augments their product lines or enhances the performance of their products. Concentrating primarily on high-tech sensors and instrumentation, its goal is to develop products specialized to meet customers' technical requirements and marketing goals. With a long and successful record to speak for it, Bokam is considered a premier house for unique high-tech sensors and instrumentation products, new sensor development and technological infusions for a growing number of dedicated customers.

## RECENT ACHIEVEMENTS

Never content with the status quo, here are just a few of its recent achievements:

- The industry's first entirely solid ceramic three-axis force measurement sensor for use in coordinate measurement and precision force measurement systems
- The world's first three-axis motion and cursor control sensor developed for use with IBM's Track Point IV™ press-to-select cursor control system
- Solid ceramic and solid steel multi-axis, non-compliant motion control system designed for use in medical, industrial and fly-by-wire applications
- A low-cost, remote control embedded, cursor control sensor for television web-scanning that is as easy to use as a mouse
- The Integrated Block™, a sensor and electronics in one package, that allows plug and play cursor and motion control
- The first true-percent aeration and foam level indication system developed to fit in-line or be an insertion into convoluted engine/transmission passages
- An ultra-low cost pressure sensor that can measure ultra small pressures
- The first jet engine-embedded bearing thrust measurement sensor system able to survive the life of the engine
- The first and only cavitation indicator that gives pump and pipeline users a warning when cavitation begins

## CURRENT PRODUCTS AND MARKETS

Bokam specialized in high tech high reliability input devices and man-machine interfaces as well as ruggedized force and pressure sensors. With both a standard and custom product line offering Bokam services the heavy industrial, medical, military and aerospace markets from small to medium to large volume procurements

## SALES CHANNELS

Bokam sells its products direct and through an international network of sales representatives. Bokam is constantly looking for partners for distribution and sales of other product lines.

## MEET THE OFFICERS

**Boris Kamentser (President & Founder)---**

Born in the former Soviet Union, Dr. Boris Kamentser earned his master's degree in Mechanical Engineering and his Ph.D. in Physics and Mechanical Engineering before emigrating with his family to the United States in 1978, where he began his career in the oil drilling equipment and instrumentation fields. Having established his credibility in the industry, he soon moved on to the development of sensors and instrumentation controls and held the position of Vice President of Engineering with Tyland, a prominent sensors development company, prior to establishing his own company. Dr. Kamentser has recently been nominated and selected as a finalist for EDN's Innovator of the Year for 1997 in recognition of the many outstanding contributions and products he has brought forth.

**Jane Kamentser (Vice President of Operations)---**

Ms. Kamentser is Dr. Kamentser's daughter and the fifth generation mechanical engineer. She received all of her education in the US and graduated from the University of California, Irvine specializing in Mechanical Engineering with an emphasis on Controls and Electromechanical Systems. She continued on to get a certificate in Business Management and Project management. Ms. Kamentser began her career at TRW's Space and Defense Systems Division, where she was involved in the development of motion control mechanisms and electromechanical actuators, gimbals and control. Positions and responsibilities varied from New Product Development to Project Engineer and Management to Proposal Management and Marketing. She joined Bokam within the past several years originally as a New Product Development Manager and was recently promoted to Vice President of Operations.

## CONTACT INFORMATION

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