



NEWS RELEASE
For Immediate Release

**KAI SENSORS PROVIDING SENSORS TO DEPARTMENT OF
HOMELAND SECURITY**

HONOLULU, HAWAII, January 30, 2009 -- Kai Sensors, an award-winning developer of non-contact vital signs monitoring products, has announced it will provide its non-contact sensors to the U.S. Department of Homeland Security. The Department of Homeland Security has agreed to purchase an initial quantity of Kai Sensors' products to evaluate it for potential use in security screening, intelligence gathering, and other applications. The two organizations will be working together in the next few months to integrate Kai Sensors' products into planned Department of Homeland Security projects.

"Since our products obtain information about a subject's vital signs from a distance with no contact, they are well suited for many emerging security applications", said Kai Sensors CEO Andrea Yuen, "The Department of Homeland Security's selection of our sensors provides further validation of our leadership position in this specialized field."

About Kai Sensors, Inc.

Headquartered in Honolulu, Hawaii, Kai Sensors, Inc. develops products designed to measure and monitor vital signs wirelessly, with no contact, and from a distance. Kai Sensors' products will be used in medical, national security, and other markets.

Kai Sensors received the 2008 Frost & Sullivan Technology Innovation of the Year Award, and is working with leading companies to commercialize its non-contact monitoring products. For more information, see www.KaiSensors.com

Contact Information:

For Kai Sensors:
Davin Kazama, COO
dkazama@kaisensors.com
Phone: 808-687-2900
Fax: 808-356-0367