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MAJ. GENERAL (RET.) FRANK RAGANO APPOINTED TO IRVINE SENSORS BOARD

FOR IMMEDIATE RELEASE

COSTA MESA, CALIFORNIA – November 18, 2005 -- Irvine Sensors Corporation (Nasdaq: IRSN, Boston Stock Exchange: ISC) announced today that Major General (U.S. Army Ret.) Frank P. Ragano has been appointed by its Board to serve as a director. Gen. Ragano fills the vacancy on the Irvine Sensors Board of Directors created when Joseph Carleone resigned as a director to join the Company as its Chief Product Officer. After a decorated career, Gen. Ragano retired from the U.S. Army to serve as Vice-President of the American Defense Preparedness Association and Chairman and CEO of BEI Defense Systems Company. Subsequently, he became Chairman and CEO of CMS, Inc., a wholly owned subsidiary of Daimler-Benz GmbH, and then Chairman of Skylynx Communications, Inc., a wireless communications company. He presently is a defense advisory consultant through his wholly owned consulting firm, F.P. Ragano Associates. General Ragano was formerly a director of Irvine Sensors from June 1985 until March 2000. He holds a B.S. degree from Duquesne University and an MBA from Syracuse University.

John Carson, Chief Executive Officer and President of Irvine Sensors, said, “Frank Ragano provided valuable insight to us in our earlier developmental stages based on his first-hand understanding of the future needs of the U.S. Army. Now, that future is starting to come to pass, and we believe that several of our emerging products will have a role to play. We are fortunate that Frank has agreed to help us again as we transition to a product-based company.”

Irvine Sensors Corporation, headquartered in Costa Mesa, California, is primarily engaged in the sale of stacked chip assemblies and miniaturized cameras and research and development related to high density electronics, miniaturized sensors, optical interconnection technology, high speed routers, image processing and low-power analog and mixed-signal integrated circuits for diverse systems applications.

Safe Harbor Statement under the Private Securities Litigation Reform Act of 1995: This news release may contain forward-looking statements based on our current expectations, estimates and projections about our industry, management's beliefs, and certain assumptions made by us. Words such as "anticipates," "expects," "projects", "intends," "plans," "believes," "seeks," "estimates," "may," "will" and variations of these words or similar expressions are intended to identify forward-looking statements. These statements include, but are not limited to, our expectations regarding potential demand and applications for Irvine Sensors' products from the U.S. Army and other military services. Such statements speak only as of the date hereof and are subject to change. We undertake no obligation to revise or update publicly any forward-looking statements for any reason. These statements are not guarantees of future performance and are subject to certain risks, uncertainties and assumptions that are difficult to predict. Therefore, our actual results could differ materially and adversely from those expressed in any forward-looking statements as a result of various factors.

Important factors that may cause such a difference include, but are not limited to, our ability to develop products based on our technologies that meet the demanding requirements for operational deployment by military users; our ability to achieve and sustain required production standards for new products using our technologies; the potential unforeseen impact of product offerings from competitors; the ability of our sources of supply to meet volume production needs; our ability to raise additional capital and control costs and expenses; government funding and agendas; and general economic and political conditions and specific conditions in the markets we address, particularly as it might effect the status of contract manufacturing sources that we would likely have to employ to manufacture new products. Further information on Irvine Sensors Corporation, including additional risk factors that may affect our forward looking statements, is contained in our Annual Report on Form 10-K, our Quarterly Reports on Form 10-Q, our Current Reports on Form 8-K and our other SEC filings that are available through the SEC's website (www.sec.gov).