

## Recent Consulting Engagement and Research Collaboration

DATE	COMPANY	BUSINESS FOCUS
1993-1995	Computer Motion Inc., Goleta, CA	Specialized in advanced robots and control systems for medical applications (Computer Motion has recently merged with Intuitive Surgical)
1997-1998	Electroglas Inc., San Jose, CA	Design and manufacture wafer probing equipment to help major semiconductor manufacturers to maximize the overall efficiency of their wafer and device testing processes
1998	LG Research Center of USA, Princeton Junction, NJ	Engaged in many aspects of research in video analysis, compression, and delivery, the USA research center of the Korea Electronics giant LG (LG Research Center is now Triveni Digital)
2003-2004	InTouch Health Inc., Goleta, CA	Pioneers the use of remote presence in healthcare and develops proprietary communications and mobile robotic platforms for healthcare delivery
2000-2003	Karl-Storz Imaging Inc., Goleta, CA	Develops and manufactures endoscopic instrumentation for biomedical research, industrial, and veterinary markets
2004-	Proximex Corp., Cupertino, CA	Researches advanced, accurate, and scalable physical security software systems by integrating key technologies from multi-model biometrics, video surveillance, and systems management
2004	Al Mann Foundation, Valencia, CA	Conducts medical research to improve the quality of life of people suffering from debilitating medical disabilities by developing innovative bionic solutions
2005	Toyon Research Corp., Goleta, CA	Engages in applied research and technical analysis, modeling, and simulation of sensors and weapon systems
2005	Ask Jeeves Inc., Oakland, CA	As the 7th largest global web property, Ask Jeeves, Inc., delivers world-class information retrieval products through a diverse portfolio of Web sites, portals, and downloadable applications
2006-2008	STI Medical Systems, Honolulu, HI	Is a world leader in developing advanced optical diagnostic imaging technology for cancer detection
2007-2008	TrueVision Systems, Santa Barbara, CA	Pioneers real-time 3D high-definition vision system for microsurgery and hospital teaching
2009	Industrial Technology Research Institute, Hsinchu, Taiwan	Enhance Vehicular Safety Using Computer-Vision Shape and Motion Analysis Algorithms