

## **Maxion Featured in the 2008 Missile Defense Agency's "Spirit of Innovation" Technology Applications Report**

College Park, MD - Maxion Technologies is one of only 23 companies featured in the 2008 Missile Defense Agency's "*Spirit of Innovation*" Technology Applications report. The report highlights Maxion's state-of-the-art infrared lasers and their applications in the mission of Missile Defense Agency, as well as commercial applications.

"We are honored to be featured in this report and view it as a reflection of the tremendous progress we have made in commercialization of semiconductor quantum cascade and interband cascade lasers. Our products are integral to many defense and security applications, as well as having a wide range of applications across many commercial sectors such as clean energy, petrochemical process control, and medical industries." says Sohrab Zarrabian, Chief Executive Officer of Maxion Technologies.

The full report can be accessed at [http://www.mdatechnology.net/spec\\_rpt.aspx](http://www.mdatechnology.net/spec_rpt.aspx)

### About Maxion technologies

Maxion Technologies, Inc. manufactures high performance, mid-infrared semiconductor lasers and chemical sensors and detection systems based on quantum cascade (QC) and interband cascade (IC) lasers operating in the 3-12  $\mu\text{m}$  spectral region. The company's products support customers' applications with previously unavailable levels of performance at reduced cost. Maxion's IC and QC lasers enable the development of a new generation of products in a wide variety of chemical sensing, free-space optical communication, and infrared countermeasure markets. Maxion was founded by a team of scientists and engineers previously employed at the Army Research Laboratory in Adelphi, Maryland.