

## Efficient method of shaping a laser beam (Technion)

code: COM-0808

The military industry, as well as those industries involved in the production of semiconductors, medical devices, and vehicles, need improved laser systems in order to satisfy growing customer demands. The efficiency of a laser system is determined by the laser beam power and the resolution output at each point. Existing technologies to improve these qualities are limited and only partially answer industry demands. We combine the advantages of current technologies in a simple, low cost manner to maximize systems performance by shaping its laser beam form.

## **Contact for more information:**

T3 Team <a>-</a>, +972-4-8294853

T - Technion Technology Transfer Technion City, Senate Bldg., Haifa 32000, Israel Tel. 972-4-829-4851; 972-8325-375

Fax. 972-4-832-0845