


Efficient method of shaping a laser beam (Technion)

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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.

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