

Method for Fabrication of Microlens

The present invention provides a cost effective, facile method for fabrication of microlens including plano-concave microlens from polydimethyl siloxane mould formed on core forming substance using soft-lithography techniques. The present invention further provides a plano-concave microlens which, by itself, or the plano-convex microlens fabricated from the plano-concave microlens structure as a template capable of being used in a variety of applications.

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