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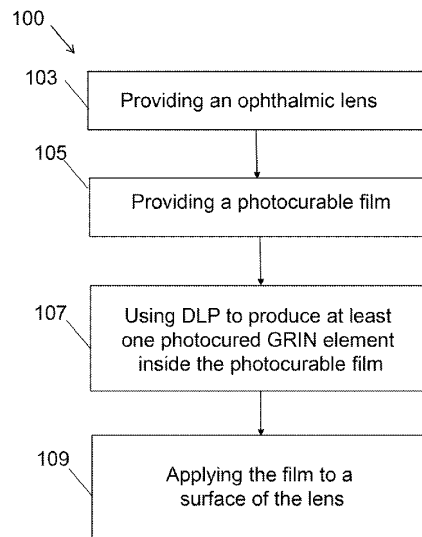


FIG. 1

(57) Abstract: Methods (100) of manufacturing an ophthalmic lens are described. The methods (100) include a step (103) of providing an ophthalmic lens; and a step (105) of providing a photocurable film. The methods use a digital light projections system to photocure at least one region of the film to produce at least one photocured gradient index refractive element (107). The film is applied to a surface of the lens (109).

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