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(54) Title: OPHTHALMIC LENS MOLDS WITH LOW LEVELS OF UV LIGHT TRANSMITTANCE, OPHTHALMIC LENSES MOLDED THEREIN, AND RELATED METHODS

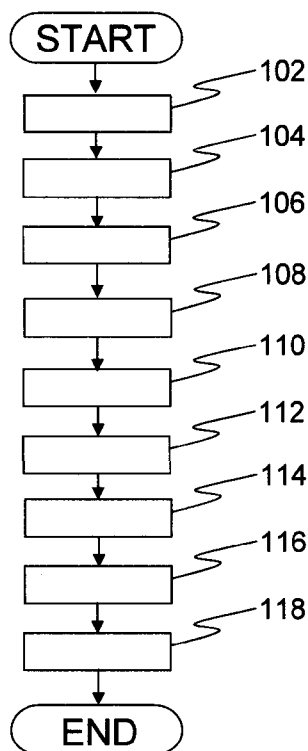


FIG. 1

(57) Abstract: Ophthalmic lens molds made from one or more thermoplastic polymer having a low level of UV light transmittance (UV %T) ophthalmic lenses including silicone hydrogel contact lenses molded using these thermoplastic polymer having low UV %T, and methods of manufacturing ophthalmic lenses by cast molding a polymerizable composition in mold members formed of these thermoplastic polymers having low UV %T and curing the polymerizable composition using UV light are described.





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