

Title (en)

OPHTHALMIC LENS PRODUCTION PROCESS

Title (de)

HERSTELLUNGSVERFAHREN FÜR OPHTHALMISCHE LINSEN

Title (fr)

PROCEDE DE PRODUCTION DE LENTILLES OPHTALMIQUES

Publication

**EP 1024945 A1 20000809 (EN)**

Application

**EP 98950096 A 19980930**

Priority

- EP 9806205 W 19980930
- US 6105697 P 19971002

Abstract (en)

[origin: WO9917917A1] A method of making an ophthalmic lens comprising the steps of: preparing a polymerizable composition comprising excessive oxygen content; contacting the polymerizable composition with a gas that is inert or substantially inert to the polymerizable composition, and deoxygenating or partially deoxygenating the polymerizable composition; conveying all or part of the polymerizable composition to an ophthalmic lens mold; polymerizing all or part of the polymerizable composition and obtaining a polymeric ophthalmic lens, and the lens produced by such process.

IPC 1-7

**B29D 11/00**; **G02B 1/04**

IPC 8 full level

**G02B 7/04** (2006.01); **B29C 39/02** (2006.01); **B29C 39/24** (2006.01); **B29D 11/00** (2006.01); **G02B 1/04** (2006.01)

CPC (source: EP)

**B29D 11/00125** (2013.01); **B29D 11/00432** (2013.01); **G02B 1/043** (2013.01)

Citation (search report)

See references of WO 9917917A1

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