

Title (en)
Blocking means for an ophthalmic optic

Title (de)
Werkstückhalter für eine Augenoptik

Title (fr)
Dispositif de serrage d'un verre ophtalmique

Publication
EP 1266723 A1 20021218 (FR)

Application
EP 02291448 A 20020611

Priority
FR 0107875 A 20010615

Abstract (en)
The lens clamp comprises drive stop(s) (16a, 16b), each with a relatively non-deformable center (24a, 24b) surrounded by an outer collar (26a, 26b) of a semi-rigid and elastically deformable material bending to the shape of the lens (20). The collar is 1.5 mm thick and has a surface (28a, 28b) covered with a 1 - 2 mm layer (30) of a plastic or elastomer material making contact with the lens.

IPC 1-7
B24B 13/005; B24B 9/14

IPC 8 full level
G02C 13/00 (2006.01); **B24B 9/14** (2006.01); **B24B 13/005** (2006.01)

CPC (source: EP US)
B24B 9/14 (2013.01 - EP US); **B24B 13/005** (2013.01 - EP US)

Citation (search report)

- [XY] WO 0003838 A1 20000127 - WERNICKE & CO GMBH [DE], et al
- [Y] WO 9402286 A1 19940203 - MINNESOTA MINING & MFG [US]
- [Y] US 3100955 A 19630820 - KRATT HENRY J
- [A] FR 2366103 A1 19780428 - ESSILOR INT [FR]

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