

Title (en)

Apparatus for cutting coloured and/or polarized additional lenses for spectacles

Title (de)

Vorrichtung zum Schneiden von gefärbten und/oder polarisierten zusätzlichen Linsen von Brillen

Title (fr)

Appareil à couper des lentilles additionnelles polarisées et/ou colorées pour des lunettes

Publication

**EP 0692338 A2 19960117 (EN)**

Application

**EP 95830268 A 19950626**

Priority

IT MI940508 U 19940714

Abstract (en)

An apparatus (1) for cutting coloured and/or polarized lenses (8) for spectacles comprises a supporting construction (2), having a bearing shoulder (6) for bearing the outer contour of the spectacle frame (7) for holding the lenses (8). On the supporting construction (2) is mounted a cutting tool (9), arranged near the bearing shoulder (6) on the side thereof opposite to the spectacle frame (7) bearing side, the cutting tool (9) being controllably driven in order to progressively cut that portion of the additional lens (8), previously mounted on the frame (7), projecting from the frame (7) and overlaying the bearing shoulder (6) in the direction of the cutting tool (9), while the frame (7) is driven, with respect to the bearing shoulder (6), so as to cause the bearing shoulder (6) to follow the outer contour of the frame (7). <MATH>

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