

Title (en)

METHOD AND DEVICE FOR MACHINING THE PERIPHERAL EDGE OF SPECTACLE LENSES

Title (de)

VERFAHREN UND VORRICHTUNG ZUM FORMBEARBEITEN DES UMFANGSRANDES VON BRILLENGLÄSERN

Title (fr)

PROCEDE ET DISPOSITIF PERMETTANT DE FA ONNER LE BORD DES VERRES DE LUNETTES

Publication

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Application

EP 00920544 A 20000323

Priority

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Abstract (en)

[origin: DE19914174A1] The invention relates to a method and a device for machining the peripheral edge of spectacle lenses and for optionally applying a subsequent facet thereto. The device comprises a driven spectacle-lens holding shaft which holds the spectacle lens and a machining tool which can be moved in a controlled manner in relation to the spectacle-lens holding shaft. The torque of the spectacle-lens holding shaft is measured and said holding shaft is driven at a constant rotational speed if and for the length of time that the torque is less than or equal to a predetermined value. The torque of the spectacle-lens holding shaft is decreased optionally to a standstill if and for the length of time that the torque exceeds the predetermined value.

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