

Title (en)

Method for processing and calculating an optical lens designed as a semi-finished product

Title (de)

Verfahren zum Bearbeiten und Berechnen einer als Halbfertigfabrikat ausgebildeten optischen Linse

Title (fr)

Procédé de traitement et de calcul d'une lentille optique formée en tant que demi-produit

Publication

EP 2193880 B1 20120530 (DE)

Application

EP 09178032 A 20091204

Priority

DE 102008060589 A 20081205

Abstract (en)

[origin: EP2193880A2] The method involves detecting an actual form of an upper surface of a side (1.1) of an optical lens (1) in the form of a semi-finished product using an optical measuring unit (2), before evaluating a reference form of an upper surface of another side (1.2). The actual form is utilized for evaluating the reference form. The semi-finished product is connected with a block piece at the upper surface of the former side. The actual form is detected after a blocking process. A reference form of the upper surface of the former side is compared with the actual form.

IPC 8 full level

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