

Title (en)
LENS BLOCKING AND DEBLOCKING METHOD AND RELATED DEVICE

Title (de)
VERFAHREN UND ENTSPRECHENDE VORRICHTUNG ZUM HALTEN UND LÖSEN VON LINSEN

Title (fr)
PROCÉDÉ DE BLOCAGE ET DE DÉBLOCAGE DE LENTILLE ET DISPOSITIF APPARENTÉ

Publication
EP 2321092 A1 20110518 (EN)

Application
EP 09797475 A 20090710

Priority
• EP 2009058806 W 20090710
• EP 08160603 A 20080717
• EP 09797475 A 20090710

Abstract (en)
[origin: EP2145730A1] A method for blocking and/or deblocking an optical lens (100) on a heat conducting holding unit (200) comprising an upper assembling surface (210) comprising the steps of: a) providing first layer consisting of an adhesive tape (330) on the upper assembling surface (210) of the holding unit; b) providing a second layer consisting of a layer (310 comprising a thermoplastic material arranged on said adhesive tape (330); c) providing the optical lens (100) with a third layer consisting of an adhesive tape (320) arranged on the bottom surface (120) of said optical lens; d) placing the optical lens (100) with the third layer (320) on the second layer (310) consisting of a layer comprising a thermoplastic material when the thermoplastic material is soften or melted. A method for deblocking said optical lens (100) thanks to heating the holding unit (200).

IPC 8 full level
B24B 13/005 (2006.01)

CPC (source: EP US)
B24B 13/0057 (2013.01 - EP US); **Y10T 29/49998** (2015.01 - EP US)

Citation (search report)
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