

Title (en)
HINGE WHICH IS INTENDED, IN PARTICULAR, FOR SPECTACLE FRAMES

Title (de)
SCHARNIER, INSBESONDERE FÜR BRILLENFASSUNG

Title (fr)
CHARNIERE, NOTAMMENT POUR MONTURE DE LUNETTES

Publication
EP 1620762 A2 20060201 (FR)

Application
EP 04742582 A 20040427

Priority
• FR 2004001015 W 20040427
• FR 0305217 A 20030429

Abstract (en)
[origin: WO2004097500A2] The invention relates to a hinge comprising fixed and mobile elements which are connected by means of an axis of rotation (A). The mobile element (1) comprises a housing (2) having a proximal end (3) and a distal end (4). According to the invention, a tie rod (5) is mounted such as to slide in the aforementioned housing (2). Said tie rod comprises a means for co-operating with the axis (A) and a seat (7) for a spring (8) which rests on (i) the proximal end of the housing (2) and (ii) the seat (7). The hinge is characterised in that the position of the seat (7) can be adjusted along the length of the tie rod (5).

IPC 1-7
G02C 5/22

IPC 8 full level
G02C 5/22 (2006.01)

CPC (source: EP)
G02C 5/2236 (2013.01); **G02C 5/2263** (2013.01); **G02C 2200/30** (2013.01)

Citation (search report)
See references of WO 2004097500A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
FR 2854472 A1 20041105; FR 2854472 B1 20060324; EP 1620762 A2 20060201; WO 2004097500 A2 20041111; WO 2004097500 A3 20041223

DOCDB simple family (application)
FR 0305217 A 20030429; EP 04742582 A 20040427; FR 2004001015 W 20040427