

Title (en)
TIMEPIECE DISPLAY MECHANISM

Title (de)
UHRANZEIGEMECHANISMUS

Title (fr)
MECANISME D'AFFICHAGE D'HORLOGERIE

Publication
EP 4078297 A1 20221026 (FR)

Application
EP 20789141 A 20201013

Priority
• EP 19216640 A 20191216
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Abstract (en)
[origin: WO2021121707A1] Timepiece display mechanism (100), comprising at least one display (10) comprising a shaft (3), and comprising at least one plate (101) and/or one bridge (102) which carries at least one guiding device (1) in order to carry and guide this shaft (3) about an axis (D), comprising, at a first side of the axis (D), an abutment surface (5) comprising a V-block or bearing, which is symmetrical relative to a bisector plane (P) extending through the axis (D), in order to centre the axis of the shaft (3) in this bisector plane (P), and, at a second opposite side, at least one retention element (6) which is substantially diametrically opposite the abutment surface (5), all the retention elements (6) applying to this shaft (3) a resultant resilient return force which is directed towards the axis (D), and preventing this shaft (3) from radially leaving the guiding bearing (4), which is a panel with two parallel faces.

IPC 8 full level
G04B 19/02 (2006.01); **G04B 31/00** (2006.01)

CPC (source: CH EP KR US)
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Citation (search report)
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KH MA MD TN

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