

Title (en)
Barrel system for a timepiece

Title (de)
Federhaussystem für Uhr

Title (fr)
Système de barillet pour pièce d'horlogerie

Publication
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Application
EP 13191466 A 20131104

Priority
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Abstract (en)
[origin: WO2015063338A2] The invention relates to a barrel system (1) for a timepiece, including: a supporting pin (9); a barrel (2, 4) comprising a drum (2) closed by a barrel bottom (4), the barrel housing a mainspring, an outer end of the mainspring being connected to the drum (2); a barrel pin (11) in the form of an hour wheel located in the barrel (2, 4) and surrounding the supporting pin (9), an inner end of said mainspring being connected to the barrel pin (11). According to the invention, the barrel system (1) also includes a rotation transmission pin (12) arranged such as to transmit a rotation motion of said drum (2) to a clockwork element, the rotation transmission pin (12) being in the form of an hour wheel surrounding the supporting pin (9) and being surrounded by the barrel pin (11), the rotation transmission pin (9) being rotatably secured to the drum (2).

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G04B 1/16 (2006.01)

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