

Title (en)

Jumping hour display mechanism for a timepiece

Title (de)

Springende Stundenanzeigevorrichtung für eineand Uhr

Title (fr)

Mécanisme d'affichage sautant de l'heure pour piece d'horlogerie

Publication

EP 1712958 A1 20061018 (FR)

Application

EP 05102939 A 20050414

Priority

EP 05102939 A 20050414

Abstract (en)

The time piece has a retrograde jumping hour information display mechanism having a control wheel driven in rotation by a motor-driven unit and arranged to control a disc (18). The disc is formed of a circular inner part (18b) made of a transparent material e.g. glass, and drives hour information display units (26, 27), where the display unit (27) is aligned with the display unit (26). The display mechanism is configured such that two successive units of the hour information are displayed respectively by the display units in relation to an indicator of angular sectors.

IPC 8 full level

G04B 19/02 (2006.01); **G04B 19/08** (2006.01)

CPC (source: EP)

G04B 19/02 (2013.01); **G04B 19/082** (2013.01)

Citation (search report)

- [X] EP 1134627 A1 20010919 - DUBUIS ROGER MANUF SA [CH]
- [DA] CH 1190071 D
- [A] CH 688068 A3

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

EP 05102939 A 20050414; EP 2006061608 W 20060413