

Title (en)

DEVICE FOR SELECTING TIMEPIECE FUNCTIONS

Title (de)

VORRICHTUNG ZUR AUSWAHL VON UHRFUNKTIONEN

Title (fr)

DISPOSITIF DE SELECTION DE FONCTIONS HORLOGERES

Publication

EP 4053645 A1 20220907 (FR)

Application

EP 22159904 A 20220303

Priority

EP 21160828 A 20210304

Abstract (en)

[origin: CN115016240A] The invention relates to a device for selecting a timepiece function (200; 200'), which comprises setting lever means (150; the invention relates to a selection device (200, 200') comprising a setting lever device (150, 150') and a frame (100, 100'), the setting lever device (150, 150') comprising a setting lever (2, 2') movably mounted on the frame (100, 100') and a lever (3, 3') movably mounted on the frame (100, 100') or the setting lever (2, 2'), the selection device (200, 200') further comprising a first position indexing device (4, 4') arranged to act on the setting lever (2, 2') and a second position indexing device (5, 5') arranged to act on the lever (3, 3').

Abstract (fr)

Dispositif de sélection (200 ; 200') de fonctions horlogères comprenant :- un dispositif de tirette (150 ; 150'), et- un bâti (100 ; 100'), le dispositif de tirette (150 ; 150') comprenant une tirette (2 ; 2') montée mobile sur le bâti (100 ; 100') et une bascule (3 ; 3') montée mobile sur le bâti (100 ; 100') ou sur la tirette (2 ; 2'). le dispositif de sélection (200 ; 200') comprenant en outre :- un premier dispositif (4 ; 4') d'indexation en position agencé de sorte à agir sur la tirette (2 ; 2'), et- un deuxième dispositif (5 ; 5') d'indexation en position agencé de sorte à agir sur la bascule (3 ; 3').

IPC 8 full level

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G04B 27/06 (2013.01 - EP)

Citation (applicant)

- EP 2453322 A1 20120516 - OMEGA SA [CH]
- EP 1939699 A1 20080702 - MONTRES BREGUET SA [CH]
- CH 702803 A2 20110915 - DEMONACO SAM ATEL [MC]
- CH 702548 A2 20110715 - RICHEMONT INT SA [CH]
- WO 2012175595 A1 20121227 - ROLEX SA [CH], et al

Citation (search report)

- [XA] CH 577197 B5 19760630 - EBAUCHES SA
- [XA] CH 520968 A 19720331 - OMEGA BRANDT & FRERES SA LOUIS [CH]
- [XA] WO 2013030268 A1 20130307 - ROLEX SA [CH], et al

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