

Title (en)

Display device for displaying one of two different indications using the same indicating element of a timepiece

Title (de)

Anzeigevorrichtung zum Anzeigen der einen oder anderen von zwei verschiedenen Angaben mit demselben Anzeigeelement einer Uhr

Title (fr)

Dispositif d'affichage pour afficher l'une ou l'autre de deux indications différentes avec le même organe indicateur d'une pièce d'horlogerie

Publication

EP 2136271 B1 20101222 (FR)

Application

EP 08158405 A 20080617

Priority

EP 08158405 A 20080617

Abstract (en)

[origin: EP2136271A1] The device has a switch mechanism comprising a rotating arbor kinematically connected to an indicator. A sliding wheel set is secured to a rotating arbor and provided for sliding via action of a manual control device to selectively occupy an axial position in which the sliding wheel set is coupled with a counter wheel set. The sliding wheel set is coupled with another counter wheel set in another axial position. Phase synchronization and lock units adjust an angular position of the rotating arbor of the counter wheel sets when the sliding wheel set occupies the axial positions.

IPC 8 full level

G04B 19/02 (2006.01); **G04F 7/08** (2006.01)

CPC (source: EP US)

G04B 19/02 (2013.01 - EP US); **G04B 19/221** (2013.01 - EP US); **G04F 7/0866** (2013.01 - EP US)

Cited by

EP2362277A1; EP2410388A1; CN102169322A; US8848488B2; EP2811347A3; WO2012010392A3; US9423773B2; US8382366B2; US9507323B2; US8416645B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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