

Title (en)
Timepiece with calendar mechanismus

Title (de)
Uhr mit Kalendermechanismus

Title (fr)
Pièce d'horlogerie avec un mécanisme de calendrier

Publication
EP 1734419 A1 20061220 (FR)

Application
EP 05012721 A 20050614

Priority
EP 05012721 A 20050614

Abstract (en)
The timepiece has a calendar mechanism (11) including a date display mechanism (12) with a date indicator (77) driven by a large lever (60). A rack (27) and a month lever (45) are arranged such that the rack carries out an idle motion at a preset distance during an inactive phase before coming in contact with a part (66) of the lever (45) during an active phase. The large lever is driven by the lever (45) during the active phase along a rotational movement in one direction and performs a drop in the reverse direction at the end of the active phase by driving the indicator.

IPC 8 full level
G04B 19/253 (2006.01)

CPC (source: EP)
G04B 19/2536 (2013.01)

Citation (search report)
• [A] DE 205445 C
• [A] CH 660440G A3 19870430 - DUBOIS & DEPRAZ SA [CH]

Cited by
EP2428855A1; CN102402177A; WO2009004423A3; US8760975B2

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)
AL BA HR LV MK YU

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EP 1734419 A1 20061220; EP 1734419 B1 20080514; AT E395637 T1 20080515; DE 602005006774 D1 20080626; HK 1094468 A1 20070330

DOCDB simple family (application)
EP 05012721 A 20050614; AT 05012721 T 20050614; DE 602005006774 T 20050614; HK 07101204 A 20070201