

Title (en)
Device for displaying time information

Title (de)
Vorrichtung zur Anzeige einer Zeitinformation

Title (fr)
Dispositif d'affichage d'une information temporelle

Publication
EP 2784603 B1 20160608 (FR)

Application
EP 14161239 A 20140324

Priority
• EP 13161772 A 20130328
• EP 14161239 A 20140324

Abstract (en)
[origin: EP2784603A1] The device (100) has a lever (4) for driving an indicating component. A sensor (3) controls the lever, and is in support against a cam (2) under the action of a return spring (6) to control a movement of the lever to drive the component in displacement during the passage of a side (23) of the cam in a displacement direction of the cam. The sensor moves with respect to the lever against the action of recall of a flexible blade (5) under the effect of an action force exerted by the side on the sensor during the passage of the side in another displacement direction of the cam.

IPC 8 full level
G04B 19/08 (2006.01); **G04B 19/02** (2006.01); **G04B 19/25** (2006.01); **G04B 19/26** (2006.01)

CPC (source: EP US)
G04B 19/02 (2013.01 - US); **G04B 19/082** (2013.01 - EP US); **G04B 19/25** (2013.01 - EP US); **G04B 19/268** (2013.01 - EP US)

Cited by
EP3349072A1; CH713354A1; EP3869280A1; EP3185090A1; US11586149B2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2784603 A1 20141001; **EP 2784603 B1 20160608**; CN 104076675 A 20141001; CN 104076675 B 20180413; JP 2014194416 A 20141009; JP 6381940 B2 20180829; US 2014293757 A1 20141002; US 8995238 B2 20150331

DOCDB simple family (application)
EP 14161239 A 20140324; CN 201410191314 A 20140327; JP 2014059397 A 20140324; US 201414220298 A 20140320