

Title (en)

Turning bezel device for a timepiece

Title (de)

Vorrichtung mit drehbarem Außenring für eine Uhr

Title (fr)

Dispositif de lunette tournante pour pièce d'horlogerie

Publication

EP 1909148 A3 20110504 (FR)

Application

EP 07016255 A 20070820

Priority

CH 14202006 A 20060905

Abstract (en)

[origin: EP1909148A2] The device has an rotary ring including rigid elements (3, 20) i.e. plates, that are connected together and distributed in two series, where the two series of elements are provided in contact with respective guiding walls (4, 5). The elements directly or indirectly carry indicator marks (6). The elements are arranged in a manner that connection or separation of one series of elements with respect to the other series based on a walls' distance (7) causes increase or reduction of a distance between the elements for varying a marks' distance (12).

IPC 8 full level

G04B 19/28 (2006.01)

CPC (source: EP)

G04B 19/283 (2013.01)

Citation (search report)

- [AD] WO 2005071499 A1 20050804 - STORRER PIERRE-ALAIN [CH]
- [AD] EP 0106803 A1 19840425 - EBAUCHESFABRIK ETA AG [CH]

Cited by

WO2011160242A1; WO2022215927A1

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 LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1909148 A2 20080409; EP 1909148 A3 20110504; EP 1909148 B1 20120530; CH 700277 B1 20100615

DOCDB simple family (application)

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