

Title (en)
TIMEPIECE

Title (de)
UHR

Title (fr)
PIÈCE D'HORLOGERIE

Publication
EP 3765922 A1 20210120 (FR)

Application
EP 19709799 A 20190220

Priority
• CH 3382018 A 20180316
• IB 2019051356 W 20190220

Abstract (en)
[origin: WO2019175687A1] The invention relates to a timepiece comprising a sliding pinion correction mechanism (80) for indications supplied by a first display component and by a second display component, said correction mechanism comprising a sliding wheel (3) comprising two intermediate wheels (40, 30), the first intermediate wheel (40) being driven by the sliding pinion (80) so that the sliding wheel (3) is moved to a first position, in which the second intermediate wheel (30) drives the first display wheel (1) in a first direction of rotation, and to a second position, in which the second intermediate wheel (30) drives the second display wheel (2) by rotating in a second direction of rotation. The second intermediate wheel (30) comprises an asymmetric tooth (310), which enables effective correction of the indications provided by the two display components, the driving of which is provided by wheels comprising different teeth.

IPC 8 full level
G04B 27/00 (2006.01); **G04B 27/04** (2006.01)

CPC (source: CH EP)
G04B 19/25 (2013.01 - EP); **G04B 27/001** (2013.01 - EP); **G04B 27/004** (2013.01 - EP); **G04B 27/005** (2013.01 - CH);
G04B 27/026 (2013.01 - CH); **G04B 27/04** (2013.01 - CH EP)

Citation (search report)
See references of WO 2019175687A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2019175687 A1 20190919; CH 714795 A1 20190930; CH 714795 A9 20200115; EP 3765922 A1 20210120; EP 3765922 B1 20230104

DOCDB simple family (application)
IB 2019051356 W 20190220; CH 3382018 A 20180316; EP 19709799 A 20190220