

Title (en)

System to adjust the length of a bracelet

Title (de)

System zur Regulierung der Länge eines Armbands

Title (fr)

Système de réglage de la longueur d'un bracelet

Publication

**EP 2316298 A1 20110504 (FR)**

Application

**EP 09174428 A 20091029**

Priority

EP 09174428 A 20091029

Abstract (en)

The object (1) has a case provided with a flexible type bracelet that is in a form of two bracelet strands (3). One of the strands is displacably mounted in a sliding manner with respect to the case to adjust length of the bracelet. A control unit (5) has a temperature sensor for measuring ambient temperature. The bracelet strands are fixed to the case by a pair of horns (4), where each horn has teeth (8). The horns are in a form of parallelepiped type longitudinal element.

Abstract (fr)

La présente invention concerne un objet portable (1). Cet objet portable comprend un boîtier (2) sur lequel est fixé un bracelet (3) se présentant sous la forme de deux brins de bracelet. L'objet portable se distingue en ce qu'au moins l'un des brins du bracelet est monté déplaçable de façon coulissante par rapport au boîtier afin que la longueur du bracelet puisse être réglée.

IPC 8 full level

**A44C 5/14** (2006.01); **A44C 5/22** (2006.01); **G04B 37/14** (2006.01)

CPC (source: EP US)

**A44C 5/14** (2013.01 - EP US); **A44C 5/22** (2013.01 - EP US); **G04B 37/1486** (2013.01 - EP US); **Y10T 24/47** (2015.01 - EP US)

Citation (search report)

- [X] EP 1588640 A1 20051026 - SWATCH GROUP MAN SERV AG [CH]
- [X] FR 935435 A 19480618
- [X] FR 2754615 A1 19980417 - SALOMON PIERRE [CZ]
- [X] WO 03039287 A1 20030515 - TIMEX GROUP BV [NL], et al

Cited by

RU2618296C2; US11986067B2; WO2013080075A1

Designated contracting state (EPC)

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 SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

**EP 2316298 A1 20110504**; **EP 2316298 B1 20120530**; CN 102106632 A 20110629; CN 102106632 B 20160803; JP 2011092714 A 20110512; JP 5312428 B2 20131009; TW 201138669 A 20111116; US 2011099771 A1 20110505; US 8893938 B2 20141125

DOCDB simple family (application)

**EP 09174428 A 20091029**; CN 201010582667 A 20101028; JP 2010240367 A 20101027; TW 99136717 A 20101027; US 91328210 A 20101027