

Title (en)

System for connecting a bracelet to a watch case

Title (de)

Befestigungssystem eines Armbands an ein Armbanduhrgehäuse

Title (fr)

Système pour relier un bracelet à un boîtier de montre

Publication

EP 2720092 B1 20141210 (FR)

Application

EP 12188013 A 20121010

Priority

EP 12188013 A 20121010

Abstract (en)

[origin: EP2720092A1] The system has a bracelet link comprising a first hollow element (12) and a second element (14) partly nesting in the first hollow element. The first hollow element carries a first fastening unit to a watch case (18), and the second element carries a second fastening unit to an adjacent bracelet link (16). The watch case includes a mechanical device to pivot the second element about a transverse axis to longitudinal direction of a bracelet. The second element transmits pivoting motion to the first element, which pivots in turn and pressed against a case band (20) of the watch case. The mechanical device is a threaded stem. The first and second elements are rectangular shaped plates (30, 32). The fastening unit is a hinge pin (38).

IPC 8 full level

G04B 37/14 (2006.01)

CPC (source: EP US)

G04B 37/1486 (2013.01 - EP US); **A44C 5/14** (2013.01 - US); **A44C 5/147** (2013.01 - US); **G04B 37/16** (2013.01 - US); **Y10T 24/4718** (2015.01 - EP US); **Y10T 24/4782** (2015.01 - EP US)

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DOCDB simple family (publication)

EP 2720092 A1 20140416; **EP 2720092 B1 20141210**; CN 103720140 A 20140416; CN 103720140 B 20151118; HK 1196756 A1 20141224; JP 2014076278 A 20140501; JP 5690382 B2 20150325; US 2014096345 A1 20140410; US 9010593 B2 20150421

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EP 12188013 A 20121010; CN 201310466784 A 20131009; HK 14110237 A 20141014; JP 2013170979 A 20130821; US 201313942984 A 20130716