

Title (en)

Bracelet with articulated links

Title (de)

Armband mit Gelenkgliedern

Title (fr)

Bracelet a maillons articulés

Publication

EP 2380455 B1 20130320 (FR)

Application

EP 10160843 A 20100423

Priority

EP 10160843 A 20100423

Abstract (en)

[origin: EP2380455A1] The bracelet has an I-shaped articulated link (10) including a male hinge part pierced by a first through hole (12), and a H-shaped articulated link (20) including a female hinge part pierced by second and third through holes (22, 23). Axial pin locking elements (31) are formed of slit and non-slit tubes that are axially locked in the first through hole, where the slit tube is made of elastically deformable material i.e. braid. The slit and the non-slit tubes (40, 41) are secured to each other by their respective annular ends so as to preserve the radial elasticity of the slit tube.

IPC 8 full level

A44C 5/10 (2006.01)

CPC (source: EP KR US)

A44C 5/00 (2013.01 - KR); **A44C 5/02** (2013.01 - KR); **A44C 5/105** (2013.01 - EP US); **A44C 5/107** (2013.01 - EP US);
A44C 11/00 (2013.01 - KR)

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

DOCDB simple family (publication)

EP 2380455 A1 20111026; EP 2380455 B1 20130320; CN 102232677 A 20111109; JP 2011229916 A 20111117; KR 20110118570 A 20111031;
US 2011259049 A1 20111027; US 8281616 B2 20121009

DOCDB simple family (application)

EP 10160843 A 20100423; CN 201110137744 A 20110422; JP 2011095850 A 20110422; KR 20110037298 A 20110421;
US 201113152383 A 20110603