

Title (en)

Watch and bracelet connection structure and watch comprising said structure

Title (de)

Verbindungselement für Uhrarmband und hiermit ausgetattete Uhr

Title (fr)

Structure d'accouplement de montre-bracelet et montre-bracelet équipé avec cette structure

Publication

EP 1188388 A1 20020320 (EN)

Application

EP 01306963 A 20010816

Priority

JP 2000248978 A 20000818

Abstract (en)

This application is directed towards a watch connection structure which uses an insertion pin and a coil spring. The insertion pin is inserted into some holes, each of which is made in the connection portion of a watch part as either a watch case or a watch band. The insertion pin is also inserted into and held by a coil spring. Because each part has a simple shape and is easily assembled, the structure gives us the merits of less component parts and low cost. In addition, the coil spring holds the insertion pin so as not to fall out of the holes during use of the watch. <IMAGE>

IPC 1-7

A44C 5/14; G04B 37/14

IPC 8 full level

G04B 37/16 (2006.01); **A44C 5/14** (2006.01); **G04B 37/14** (2006.01)

CPC (source: EP)

A44C 5/14 (2013.01); **G04B 37/1493** (2013.01)

Citation (search report)

- [PX] EP 1106096 A2 20010613 - TAKASHIMA SANGYO CO LTD [JP]
- [A] US 4149662 A 19790417 - RAMACIERE ROMUALD
- [A] CH 662028 A 19870915
- [A] US 5724708 A 19980310 - BERT STEPHEN F [US]

Designated contracting state (EPC)

CH DE FR IT LI

DOCDB simple family (publication)

EP 1188388 A1 20020320; CN 1194273 C 20050323; CN 1317731 A 20011017; JP 2002062374 A 20020228

DOCDB simple family (application)

EP 01306963 A 20010816; CN 01117199 A 20010426; JP 2000248978 A 20000818