

Title (en)

Connection device between a bezel and a watch case

Title (de)

Verbindungsvorrichtung zwischen einer Lunette und einem Uhrgehäuse

Title (fr)

Dispositif de liaison entre une lunette et une boîte de montre

Publication

EP 1416341 B1 20060517 (FR)

Application

EP 03405638 A 20030903

Priority

EP 03405638 A 20030903

Abstract (en)

[origin: EP1416341A2] The device has a ring holding unit (9) that forms an endless ring whose section is divided in two radial directions with two parts (9a, 9b). One of the parts is perpendicular to the plane of the endless ring and has a thickness distinctly less than the other part. The two parts fit/work with respective axial holding spans (6, 7a1), where one span is integrated to a watch case (1) and another span is integrated to a bezel (7).

IPC 8 full level

G04B 19/28 (2006.01)

CPC (source: EP US)

G04B 19/28 (2013.01 - EP US); **G04B 19/283** (2013.01 - EP US)

Cited by

EP2624076A1; EP1801672A1; CH708959A3; EP1696285A3; EP2902853A1; EP3819717A1; EP3582028A1; WO2015113669A1; EP1696285A2; US7478945B2; US9188959B2; WO2007071760A1; WO2022101274A1

Designated contracting state (EPC)

CH DE FR GB LI

DOCDB simple family (publication)

EP 1416341 A2 20040506; EP 1416341 A3 20040512; EP 1416341 B1 20060517; CN 100483272 C 20090429; CN 1591240 A 20050309; DE 60305266 D1 20060622; DE 60305266 T2 20070308; HK 1062715 A1 20041119; JP 2005077415 A 20050324; JP 4689992 B2 20110601; US 2005007890 A1 20050113; US 7182508 B2 20070227

DOCDB simple family (application)

EP 03405638 A 20030903; CN 200410075177 A 20040902; DE 60305266 T 20030903; HK 04105571 A 20040728; JP 2004254337 A 20040901; US 91591304 A 20040811