

Title (en)

Watch-case for automatized mounting.

Title (de)

Uhrengehäuse für automatisierte Zusammenstellung.

Title (fr)

Boîte de montre pour montage automatisé.

Publication

EP 0430113 B1 19940119 (FR)

Application

EP 90122442 A 19901124

Priority

CH 428689 A 19891130

Abstract (en)

[origin: EP0430113A1] The watch-case comprises a middle part (1) and a caging frame (2) fitted in this middle part. The frame comprises a first housing (14) in which a bezel (4) is engaged, the said bezel compressing, against the middle part, the elastic material (15) with which the frame is made, a second housing (16) in which a dial (7) is engaged, a third housing (18) in which a thread (19) presented by the movement (6) rests and a fourth housing (20) in which a collar (21) presented by the back (3) is engaged, this collar compressing, against the middle part, the material (22) with which the frame is made. The watch-case is water-resistant and lends itself particularly well to mounting on an automatic machine. <IMAGE>

IPC 1-7

G04B 37/04; **G04B 37/08**

IPC 8 full level

G04B 37/05 (2006.01); **G04B 37/08** (2006.01); **G04B 39/02** (2006.01)

CPC (source: EP US)

G04B 37/055 (2013.01 - EP US); **G04B 37/081** (2013.01 - EP US)

Cited by

EP2328045A1

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0430113 A1 19910605; **EP 0430113 B1 19940119**; **EP 0430113 B2 19980408**; CH 677576 B5 19911213; CH 677576G A3 19910614; DE 69006193 D1 19940303; DE 69006193 T2 19940804; DE 69006193 T3 19981022; HK 1000120 A1 19971205; JP H03223691 A 19911002; US 5163030 A 19921110

DOCDB simple family (application)

EP 90122442 A 19901124; CH 428689 A 19891130; DE 69006193 T 19901124; HK 97101628 A 19970802; JP 32608290 A 19901129; US 61943890 A 19901129