

Title (en)

WATCH CASE WITH A HOLLOW MIDDLE PART

Publication

**EP 0379974 B1 19920624 (FR)**

Application

**EP 90100996 A 19900118**

Priority

CH 18889 A 19890123

Abstract (en)

[origin: US4970708A] The watch case of this invention includes a caséband (1) hollowed out in the form of a vault (10). Such caséband includes first (5) and second (6) cylindrical support surfaces cooperating respectively with a crystal (2) and a back cover (3). Three blocks (7), unitary with the caséband, are arranged within the hollowed-out vaultlike space. Each block bears a projection (11) extending towards the movement (17) borne by the case, said projection having an upper snap (12) on which rests a flange (15) supporting the crystal and a lower snap (13) on which rests a casing ring (16) on which the back cover bears.

IPC 1-7

**G04B 37/05; G04B 37/11; G04B 37/18**

IPC 8 full level

**G04B 37/00** (2006.01); **G04B 37/05** (2006.01); **G04B 37/08** (2006.01); **G04B 37/11** (2006.01); **G04B 37/18** (2006.01); **G04B 39/02** (2006.01)

CPC (source: EP US)

**G04B 37/008** (2013.01 - EP US); **G04B 37/05** (2013.01 - EP US); **G04B 37/11** (2013.01 - EP US)

Cited by

EP0626625A1; CH685465GA3; EP0716360A1; EP0762240A1; EP2485099B1

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

**EP 0379974 A1 19900801; EP 0379974 B1 19920624**; CH 675663 B5 19910430; CH 675663G A3 19901031; DE 69000159 D1 19920730; DE 69000159 T2 19930128; ES 2034774 T3 19930401; JP H02290590 A 19901130; US 4970708 A 19901113

DOCDB simple family (application)

**EP 90100996 A 19900118**; CH 18889 A 19890123; DE 69000159 T 19900118; ES 90100996 T 19900118; JP 1196390 A 19900123; US 46835990 A 19900122