

Title (en)

WATCH COMPRISING A MIDDLE PLATE CARRIED BY TWO SIDE MEMBERS

Publication

EP 0386621 B1 19920527 (FR)

Application

EP 90103967 A 19900301

Priority

CH 83089 A 19890307

Abstract (en)

[origin: EP0386621A1] The wrist-watch comprises a middle part (18) and a bottom plate (20) made in a single piece in order to form a middle plate (10). The middle plate is entirely covered with a protection layer (60) of substantially constant small thickness. In order to protect the parts (26) of the middle part which are exposed to external stresses (shocks, etc.), the middle plate is carried by two side members (1) fixed on either side of the middle part. These side members are produced so that they have greater resistance to the said external stresses than the middle plate. In particular, the side members (1) are coated with a protection layer (61) which is thicker than the layer (60) coating the middle plate. <IMAGE>

IPC 1-7

G04B 29/02; G04B 37/16; G04B 37/18; G04B 37/22

IPC 8 full level

G04B 37/08 (2006.01); **G04B 29/02** (2006.01); **G04B 37/00** (2006.01); **G04B 37/14** (2006.01); **G04B 37/16** (2006.01); **G04B 37/18** (2006.01); **G04B 37/22** (2006.01)

CPC (source: EP US)

G04B 29/027 (2013.01 - EP US); **G04B 37/0058** (2013.01 - EP US); **G04B 37/1486** (2013.01 - EP US); **G04B 37/22** (2013.01 - EP US)

Cited by

EP3454136A1; US11262704B2

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0386621 A1 19900912; EP 0386621 B1 19920527; BR 9001044 A 19910226; CH 675045 B5 19910228; CH 675045G A3 19900831; CN 1017381 B 19920708; CN 1045461 A 19900919; DE 69000113 D1 19920702; HK 106896 A 19960628; JP H0317592 A 19910125; US 5001686 A 19910319

DOCDB simple family (application)

EP 90103967 A 19900301; BR 9001044 A 19900306; CH 83089 A 19890307; CN 90101279 A 19900307; DE 69000113 T 19900301; HK 106896 A 19960619; JP 5388990 A 19900307; US 48933790 A 19900306