

Title (en)

Watch case with a recessed case and fitting means and watch provided with such a case

Title (de)

Uhrengehäuse mit ausgehöhltem Gehäuseteil und Gehäuseanpassungsmittel sowie eine mit einem solchen Gehäuse ausgerüstete Uhr

Title (fr)

Boîte de montre comportant un boîtier évidé et des moyens d'emboîtage ainsi que montre muni d'une telle boîte de montre

Publication

EP 0716360 B1 20010926 (FR)

Application

EP 95810532 A 19950830

Priority

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Abstract (en)

[origin: EP0716360A1] The watch casing comprises an electroformed box (2) made of precious metal with thin walls, inside which is a casing (5) of cheaper material which holds the watch components (7, 8, 11, 14). The inner casing is held by compression between a first horizontal bearing surface (21) and a second horizontal bearing surface (22) on the upper part. To allow the insertion of the casing circle within the box, it is possible to reduce its thickness and enlarge it again once it is placed inside the box. In one version, truncated cone fixing keys are provided for this purpose, whilst in another version the cheaper material is synthetic and allows a degree of deformation to enable its insertion.

IPC 1-7

G04B 37/05; G04B 37/04

IPC 8 full level

G04B 37/05 (2006.01)

CPC (source: EP)

G04B 37/05 (2013.01)

Citation (examination)

- CH 189190 A 19370215 - SCHMITZ FRERES & CO S A [CH]
- CH 420999 A 19670331 - PIQUEREZ SA ERVIN [CH]
- CH 214659 A 19410515 - COLOMB HENRI [CH], et al

Cited by

EP1450218A1; CN109782566A; EP1065576A1; US2015346692A1; US9921549B2; EP2977835A1; CN105301945A; US9719182B2; US6315443B1; TWI657321B

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