

Title (en)
Frame element for a watch

Title (de)
Gestellelement für Uhren

Title (fr)
Organe de bâti de montre

Publication
EP 1978421 A2 20081008 (FR)

Application
EP 08153970 A 20080402

Priority
CH 5442007 A 20070404

Abstract (en)
The unit has a bridge (14) placed on one of faces of a plate (10) in a place subjecting to locking pressure, where the plate is made of a mineral material e.g. diamond, corundum or silicon. Metallic brackets (14b, 14c) are placed on the plate and are made of nickel and gold. The bridge has holes (14a) forming bearings for movement of a watch, where a hollow cup is formed around each hole, and defines a cruet.

Abstract (fr)
Organe (14,16;10) de bâti pour montre, destiné à être monté sur une base (12,10) définissant un plan de référence (AA), formé d'une plaque réalisée en un matériau minéral dur choisi parmi le diamant, le corindon et le silicium. Ledit organe comprend également au moins un élément d'interposition disposé sur l'une au moins des faces de la plaque, dans des endroits subissant des pressions de serrage.

IPC 8 full level
G04B 29/02 (2006.01)

CPC (source: EP)
G04B 29/02 (2013.01); **G04B 29/027** (2013.01); **G04B 29/04** (2013.01)

Citation (applicant)
• EP 0131267 A1 19850116 - EBAUCHESFABRIK ETA AG [CH]
• CH 170144 A 19340630 - DITISHEIM & CIE FABRIQUES VULC [CH]
• GB 2062909 A 19810528 - KLINGENBERG HANS ULRICH

Citation (examination)
EP 0732635 A1 19960918 - SUISSE ELECTRONIQUE MICROTECH [CH]

Cited by
CH700154A1; EP2226689A1; CN101825863A; EP2184652A1; EP2184653A1; EP2565730A1; CN102968038A; EP2735921A3; EP2273325A1; CN101950151A; EP2444862A3; US8568020B2; WO2014075358A1; WO2010072629A1; EP2813905A1; WO2014199262A2; US8322914B2; US8641268B2; US8961002B2; US7950847B2; US8215828B2; JP2010204103A

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AL BA MK RS

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