

Title (en)
Modular construction watch.

Title (de)
Modularaufgebaute Uhr.

Title (fr)
Montre de construction modulaire.

Publication
EP 0389441 B1 19940928 (EN)

Application
EP 90830016 A 19900118

Priority
IT 1913889 A 19890120

Abstract (en)
[origin: EP0389441A2] A modular-construction watch comprises a bottom element, or case, which holds the watch operating mechanisms, and a removable top element restraining, in addition to the watch glass, its holding frame and a personalized dial thereon there are reproduced images, figures and/or patterns, also the watch pointers and gears for coupling the pointers to the watch operating mechanisms, the watch dial being arranged between the watch top gears and the watch glass (under the pointers), whereas the top watch gears are enclosed between the dial and a closing bottom plate.

IPC 1-7
G04B 19/04; G04B 19/10; G04B 19/30; G04B 37/16

IPC 8 full level
G04B 19/04 (2006.01); **G04B 19/10** (2006.01); **G04B 19/30** (2006.01); **G04B 37/00** (2006.01); **G04B 37/14** (2006.01); **G04B 45/00** (2006.01)

CPC (source: EP)
G04B 19/044 (2013.01); **G04B 19/10** (2013.01); **G04B 19/30** (2013.01); **G04B 37/0008** (2013.01); **G04B 37/1486** (2013.01);
G04B 45/0092 (2013.01)

Cited by
ES2515615A1; EP0862098A3; CN105955000A; FR2706023A1; FR2906376A1; DE9404327U1; ITFI20100217A1; KR20190132716A;
US8511890B2; US7874722B2; WO2008034963A3; WO2008112678A3

Designated contracting state (EPC)
AT BE CH DE ES FR GB LI NL

DOCDB simple family (publication)
EP 0389441 A2 19900926; EP 0389441 A3 19910227; EP 0389441 B1 19940928; AT E112401 T1 19941015; DE 69012864 D1 19941103;
DE 69012864 T2 19950518; IT 1228494 B 19910619; IT 8919138 A0 19890120

DOCDB simple family (application)
EP 90830016 A 19900118; AT 90830016 T 19900118; DE 69012864 T 19900118; IT 1913889 A 19890120