

Title (en)
Timepiece

Title (de)
Uhr

Title (fr)
Montre

Publication
EP 1703342 A1 20060920 (FR)

Application
EP 05102009 A 20050315

Priority
EP 05102009 A 20050315

Abstract (en)
The watch has a case (10) which includes a glass (12), a middle (14) and a back (16), that define a housing (18). The housing has pellets (20), surrounded by an elastomer ring, each formed of a hollow shell (22) in which a movement (24) is disposed. Each shell has hands (28) controlled by the movement, and a back (32) with pushrods (36) at the center to allow modification of the information displayed by the hands. Each hollow shell is dimensioned such that it can move freely. A grid is placed between the back (16) and the pellets, and fixed to the middle.

IPC 8 full level
G04G 17/08 (2006.01)

CPC (source: EP)
G04B 19/235 (2013.01); **G04B 37/0083** (2013.01); **G04B 37/02** (2013.01); **G04B 37/127** (2013.01); **G04B 37/1426** (2013.01);
G04B 45/00 (2013.01); **G04G 17/08** (2013.01)

Citation (search report)
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• [X] GB 2218228 A 19891108 - WING ON CHEONG INTERNATIONAL L [HK]
• [Y] US 3277646 A 19661011 - HOWARD SR RUBEN M

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EP3324250A1; JP2019533823A; US11231685B2; WO2018091214A1

Designated contracting state (EPC)
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