

Title (en)

Timepiece having an analogue display arranged to show an animation

Title (de)

Uhr mit analogem Anzeiger angeordnet um eine Animation zu zeigen

Title (fr)

Pièce d'horlogerie ayant un affichage analogique agencé pour montrer une animation

Publication

EP 1491974 A1 20041229 (FR)

Application

EP 03014252 A 20030625

Priority

EP 03014252 A 20030625

Abstract (en)

The wrist watch has an analog display provided with two needles (6, 8) that are independently controlled. The needles have profiles that are designed to form together an image when having a particular angular movement. A control rod dynamically varies the angle between the needles according to a defined sequence in order to display a determined animation e.g. animation of fish (22).

IPC 1-7

G04G 9/00; **G04B 45/00**

IPC 8 full level

G04B 45/00 (2006.01); **G04C 17/00** (2006.01)

CPC (source: EP)

G04B 45/0038 (2013.01); **G04C 17/00** (2013.01)

Citation (search report)

- [X] EP 0694823 A2 19960131 - SEIKO INSTR INC [JP]
- [A] US 1989881 A 19350205 - PUTNAM JAMES R
- [A] US 4421420 A 19831220 - USHIKOSHI KENICHI [JP]

Cited by

CN109445266A; DE102008009346A1; CN108415233A; CN108459488A; CH705606A1; CN103907065A; US10338535B2; EP3279746A1; CN107688738A; JP2018023102A; WO2013053906A1; US9244436B2; US9720377B2

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