

Title (en)
Anchor pallet for a watch movement

Title (de)
Ankerhebelstein für Uhrwerk

Title (fr)
Palette d'ancre pour mouvement d'horlogerie

Publication
EP 1637938 A1 20060322 (FR)

Application
EP 04022204 A 20040917

Priority
EP 04022204 A 20040917

Abstract (en)
The pallet has a capillary channel used as a lubricant reservoir. The channel connects an escape plane (2c) to an impulse plane (2a). The channel has an inlet opening (8a) located near an impulse nozzle (2d), and an outlet opening (8b) located in one-third of the impulse plane from the impulse nozzle. The capillary channel opens into the one-third of the impulse plane.

IPC 8 full level
G04B 15/14 (2006.01)

CPC (source: EP US)
G04B 15/14 (2013.01 - EP US)

Citation (search report)

- [XY] US 2685165 A 19540803 - ANDRE ACCOLA
- [DYA] CH 116857 A 19261001 - AHRENS OTTO [CH]
- [XA] CH 321946 A 19570531 - FOERDERUNG FORSCHUNG GMBH [CH]
- [DA] CH 685463G A3 19950731 - HORMEC TECHNIC SA

Cited by
US11520290B2; EP3067757A1; WO2016146305A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

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DOCDB simple family (application)
EP 04022204 A 20040917; CN 200510103477 A 20050915; DE 602005027643 T 20050902; HK 06105287 A 20060504; JP 2005260337 A 20050908; US 22729405 A 20050916