

Title (en)
Anchor pallet for a watch movement

Title (de)
Ankerhebelstein für Uhrwerk

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

Publication
EP 1637939 A1 20060322 (FR)

Application
EP 05019154 A 20050902

Priority

- EP 04022204 A 20040917
- EP 05019154 A 20050902

Abstract (en)
The pallet has a capillary channel (8) connecting a leakage plane (2c) to an impulse plane (2a) for establishing a communication between the two planes, where the channel is a closed channel and serves as reservoir for lubricant. The channel includes a lubricant inlet opening (8a) disposed in the leakage plane and a lubricant outlet opening (8b) emerging into the impulse plane.

IPC 8 full level
G04B 15/14 (2006.01)

CPC (source: EP)
G04B 15/14 (2013.01); **G04B 31/08** (2013.01)

Citation (applicant)

- CH 116857 A 19261001 - AHRENS OTTO [CH]
- CH 685463 A3
- CH 690013 A5 20000315 - LAESSER ALAIN [CH]
- US 2685165 A 19540803 - ANDRE ACCOLA

Citation (search report)

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

Cited by
EP2086485A4; EP3547040A1; US11520290B2

Designated contracting state (EPC)
CH DE LI

DOCDB simple family (publication)
EP 1637939 A1 20060322; EP 1637939 B1 20110427

DOCDB simple family (application)
EP 05019154 A 20050902