

Title (en)

Timepiece with mechanism indicating a period of time

Title (de)

Uhr mit Zeitperiodeanzeige

Title (fr)

Pièce d'horlogerie présentant un mécanisme indicateur d'une période de temps

Publication

EP 1705535 B1 20070711 (FR)

Application

EP 05405264 A 20050323

Priority

EP 05405264 A 20050323

Abstract (en)

[origin: EP1705535A1] The timepiece has side gear mobiles (8) whose axes of rotation form respective angles relative to an axis of rotation of a main mobile (6). Cross-wheels of the mobile (8) are integrated with polyhedron whose sides distributed around the respective axes of rotation of the mobiles (8) carry respective digits of a set of digits distributed on the mobiles (8). The number of the sides corresponds to the number of branches of the cross-wheels. The distributed digits indicate a determined succession of a period of time.

IPC 8 full level

G04B 19/21 (2006.01); **G04B 19/08** (2006.01); **G04B 45/00** (2006.01)

CPC (source: EP)

G04B 19/082 (2013.01); **G04B 19/21** (2013.01); **G04B 45/0061** (2013.01)

Cited by

WO2012019860A1; CH706186B1; ITBO20130183A1; CH700615A1; EP1916574A1; CH701652B1; CN103748521A; EP2365406A3; EP3792703A1; CN112506021A; CH720207A1; WO2017182938A1; US9001627B2; WO2012123806A3; WO2008046917A3; US11625005B2; EP3889692A1; EP3889693A1; CN115362415A; CN115398350A; WO2021198434A1; WO2021198436A1

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