

Title (en)

Device for displaying moon phases

Title (de)

Vorrichtung zur Anzeige der Mondphasen

Title (fr)

Dispositif d'affichage des phases de la lune

Publication

EP 1701227 A1 20060913 (FR)

Application

EP 05405243 A 20050311

Priority

EP 05405243 A 20050311

Abstract (en)

The device has an annular disc (24) carrying an n integer number of images representative of the different phases of the moon appearing during a lunar month. A moon wheel (30) drives the disc, and is controlled by an hour wheel (28) of a gear train. The wheel (30) is arranged so as to move the n images successively and by periodic jumps in one lunar month. The disc is arranged in the periphery of a movement.

IPC 8 full level

G04B 19/26 (2006.01)

CPC (source: EP)

G04B 19/268 (2013.01)

Citation (applicant)

- CH 598638 B5 19780512 - BAUMGARTNER FRERES SA
- FR 2614445 A1 19881028 - EBAUCHES SA [FR]

Citation (search report)

- [X] DE 3918647 A1 19910221 - UNKEL MANFRED DIPL KAUFM [DE]
- [X] DE 7507235 U 19760610
- [X] CH 201875 D

Cited by

EP3985449A1; CN114355749A; CH715105A1; CN111198490A; CN112204475A; WO2019244032A1; US12007719B2; WO2009066091A1; CN102269969A; CN106773593A; EP4006651A1; CH718104A1; CN114578673A

Designated contracting state (EPC)

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