

Title (en)
INTERMITTENT DRIVING DEVICE FOR A TIME PIECE

Publication
EP 0218926 B1 19881117 (FR)

Application
EP 86112624 A 19860912

Priority
CH 419885 A 19850927

Abstract (en)
[origin: US4676659A] A time indicator for a timepiece is driven by an arrangement comprising a driving train and a transmission assembly. The driving train includes a finger adapted to drive a pinion of small diameter and a circular flange adapted to block a pinion of large diameter. The small and large diameter pinions are coaxial, fixed to one another and compose the transmission assembly. In this manner the time interval in passing from one indication to another is diminished while avoiding the butting phenomenon of teeth resting on the circular flange.

IPC 1-7
G04B 13/00; **G04B 19/247**

IPC 8 full level
G04B 19/253 (2006.01); **G04B 13/00** (2006.01); **G04B 19/247** (2006.01)

CPC (source: EP US)
G04B 13/003 (2013.01 - EP US); **G04B 19/247** (2013.01 - EP US)

Cited by
EP1953611A1; US7133328B2; US7645068B2; US7289392B2; WO2006134156A3

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DOCDB simple family (publication)
EP 0218926 A1 19870422; **EP 0218926 B1 19881117**; CH 661171G A3 19870715; DE 3661229 D1 19881222; HK 121593 A 19931112; JP H0627880 B2 19940413; JP S6275373 A 19870407; US 4676659 A 19870630

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