

Title (en)
RUNNING RESERVE INDICATING DEVICE

Title (de)
ABLAUFANZEIGEVORRICHTUNG FÜR UHREN

Title (fr)
DISPOSITIF INDICATEUR DE RESERVE DE MARCHÉ

Publication
EP 1389310 A1 20040218 (FR)

Application
EP 02700529 A 20020228

Priority
• EP 02700529 A 20020228
• EP 01810508 A 20010522
• IB 0200600 W 20020228

Abstract (en)
[origin: EP1260883A1] Energy reserve indicator, having two toothed wheels (1,2) one (1) for arming and the other (2) for disarming a star wheel (3) fixed to a display. The arming wheel (1) includes a tooth (9) actuating a lever (4) rotated positively by the star wheel (3). The disarming wheel includes a tooth (10) actuating lever (5) negatively rotated by the star wheel, the latter is held in position by a toothed link arm (8). The arming lever is reset to its rest position by a spring (6) which allows the lever to disengage itself from the star wheel. The disarming lever is reset into its rest position by a spring (7) which allows the lever to disengage itself from the star wheel. The two wheels (1,2) are mounted on the same axis and the levers (4,5) are mounted on a common axis.

IPC 1-7
G04B 9/00

IPC 8 full level
G04B 9/00 (2006.01)

CPC (source: EP US)
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Citation (search report)
See references of WO 02095504A1

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EP 1260883 A1 20021127; AT E277370 T1 20041015; CN 100354773 C 20071212; CN 1507584 A 20040623; DE 60201352 D1 20041028; DE 60201352 T2 20050217; EP 1389310 A1 20040218; EP 1389310 B1 20040922; HK 1061078 A1 20040903; JP 2004520602 A 20040708; JP 3921449 B2 20070530; PT 1389310 E 20041231; RU 2280886 C2 20060727; US 2004145974 A1 20040729; US 6805482 B2 20041019; WO 02095504 A1 20021128

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