

Title (en)

Control device for a timepiece suitable to receive radio messages.

Title (de)

Vorrichtung zum Steuern eines für den Empfang von Radiomitteilungen geeigneten Uhrwerks.

Title (fr)

Dispositif de commande d'une pièce d'horlogerie apte à recevoir des messages radiodiffusés.

Publication

EP 0569868 A1 19931118 (FR)

Application

EP 93107410 A 19930507

Priority

CH 154592 A 19920514

Abstract (en)

The timepiece includes a timekeeper displaying the hour (4) and the minute (5), a receiver of radio messages capable of being read on a display (7) and a control device (3) including a stem fitted with a crown (10). The stem/crown can be set to three different axial positions, a first stable pulled-out position in which the timekeeper can be set to time by rotating the crown, a second stable neutral position in which the messages received can be displayed one after the other by rotating the crown and a third unstable pushed-in position in which the displayed message can be erased or saved.
<IMAGE>

IPC 1-7

G04G 1/00; **G08B 5/22**

IPC 8 full level

G04B 47/02 (2006.01); **G04G 21/04** (2013.01); **G08B 5/22** (2006.01)

CPC (source: EP KR US)

G04B 47/025 (2013.01 - EP KR US); **G04G 21/04** (2013.01 - EP KR US); **G04R 60/06** (2013.01 - EP US); **G04R 60/10** (2013.01 - EP KR US); **G08B 5/223** (2013.01 - EP US); **G08B 5/228** (2013.01 - EP KR US)

Citation (search report)

- [AD] EP 0460526 A1 19911211 - EBAUCHESFABRIK ETA AG [CH]
- [AD] EP 0175961 A1 19860402 - EBAUCHESFABRIK ETA AG [CH]
- [AD] CH 643427G A3 19840615
- [AD] EP 0339482 A1 19891102 - EBAUCHESFABRIK ETA AG [CH]

Cited by

EP0698983A1; FR2724081A1; US5508978A; EP0721155A1; EP0713162A1; US7466633B2

Designated contracting state (EPC)

AT BE DE DK ES FR GB GR IE IT LU NL SE

DOCDB simple family (publication)

US 5268880 A 19931207; AT E131630 T1 19951215; AU 3853293 A 19931118; AU 655394 B2 19941215; BR 9301895 A 19931116; CA 2094989 A1 19931115; CA 2094989 C 20030318; CH 682969 B5 19940630; CH 682969G A3 19931231; CN 1043090 C 19990421; CN 1078561 A 19931117; DE 69301002 D1 19960125; DE 69301002 T2 19960718; DK 0569868 T3 19960506; EP 0569868 A1 19931118; EP 0569868 B1 19951213; FI 100489 B 19971215; FI 932167 A0 19930513; FI 932167 A 19931115; HK 1007612 A1 19990416; IL 105691 A0 19930922; IL 105691 A 19951127; KR 100287521 B1 20010416; KR 930024329 A 19931222; NO 303805 B1 19980831; NO 931744 D0 19930513; NO 931744 L 19931115; TW 207575 B 19930611; ZA 932888 B 19931115

DOCDB simple family (application)

US 5782693 A 19930507; AT 93107410 T 19930507; AU 3853293 A 19930513; BR 9301895 A 19930514; CA 2094989 A 19930427; CH 154592 A 19920514; CN 93105653 A 19930513; DE 69301002 T 19930507; DK 93107410 T 19930507; EP 93107410 A 19930507; FI 932167 A 19930513; HK 98106759 A 19980625; IL 10569193 A 19930513; KR 930007956 A 19930510; NO 931744 A 19930513; TW 81105074 A 19920627; ZA 932888 A 19930423