

Title (en)

Time piece with analogue display having means for selecting numerical information

Title (de)

Zeitmessgerät mit analoger Anzeige und Vorrichtung zur Auswahl von numerischen Informationen

Title (fr)

Pièce d'horlogerie à affichage analogique comportant des moyens de sélection d'une information numérique

Publication

EP 0715233 B1 19981021 (FR)

Application

EP 95118334 A 19951122

Priority

CH 362894 A 19941201

Abstract (en)

[origin: EP0715233A1] The hour and minute hands (H,MN) are driven by stepping motors (20,18) with pulse circuits (16,14) and a controller (24) having a special output (C) in command of switches 32,30). In one switch position (a) the pulses are provided by the hour and minute hand position counters. In the other switch position (b) one of the hands is driven to indicate the angular sector corresp. to the position sensor (e.g. 51) selected for input of a numerical digit (or arithmetic operation sign) to the processing circuit (22).

IPC 1-7

G04C 3/00; **G04G 1/00**

IPC 8 full level

G04G 9/02 (2006.01); **G04B 47/00** (2006.01); **G04C 3/00** (2006.01); **G04G 9/00** (2006.01); **G04G 21/00** (2010.01); **G04G 21/08** (2010.01)

CPC (source: EP US)

G04C 3/005 (2013.01 - EP US); **G04G 21/00** (2013.01 - EP US)

Cited by

EP0974878A1; BE1021995B1; US6052339A; EP1383015A3; EP0884663A1; GB2315709A; GB2315709B; US6359838B1; US6356512B1

Designated contracting state (EPC)

DE FR GB IT SE

DOCDB simple family (publication)

EP 0715233 A1 19960605; **EP 0715233 B1 19981021**; CH 688600 B5 19980615; CH 688600G A3 19971215; CN 1084000 C 20020501; CN 1128366 A 19960807; DE 69505485 D1 19981126; DE 69505485 T2 19990602; HK 1012731 A1 19990806; JP 3751059 B2 20060301; JP H08334573 A 19961217; US 6463011 B1 20021008

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