

Title (en)

Time programming device

Title (de)

Zeitprogrammierungsvorrichtung

Title (fr)

Dispositif de programmation horaire

Publication

EP 1081565 A3 20061122 (EN)

Application

EP 00307384 A 20000829

Priority

JP 24324499 A 19990830

Abstract (en)

[origin: EP1081565A2] A timer programming device capable of carrying out a timer program properly according to the programmed time and date without an influence of a difference between daylight saving time and standard time, and allowing a user to verify times to carry out the program. The device comprises a program data converter (17), a display data converter (16) and a standard time clock (13) whereby the program is carried out based on standard time. This enables the device to carry out the timer program accurately without an influence upon the programmed time and date due to the difference between daylight saving time and standard time, and allows the user to make a verification of the times to carry out the program.

IPC 8 full level

G04G 1/00 (2006.01); **G04G 15/00** (2006.01); **G04G 99/00** (2010.01)

CPC (source: EP)

G04G 15/006 (2013.01)

Citation (search report)

- [Y] US 5845257 A 19981201 - FU XIANG [US], et al
- [Y] US 5802545 A 19980901 - COVERDILL CARY N [US]
- [Y] US 5160853 A 19921103 - SIMON TIM [US], et al
- [A] EP 0849651 A1 19980624 - NEC CORP [JP]
- [A] US 3701973 A 19721031 - PFORDTEN DIETRICH VON DER

Cited by

US8463111B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

Designated extension state (EPC)

AL LT LV MK RO SI

DOCDB simple family (publication)

EP 1081565 A2 20010307; EP 1081565 A3 20061122; AU 5369100 A 20010308; AU 769663 B2 20040129; CN 1144112 C 20040331;
CN 1291735 A 20010418; JP 2001066384 A 20010316

DOCDB simple family (application)

EP 00307384 A 20000829; AU 5369100 A 20000829; CN 00126971 A 20000830; JP 24324499 A 19990830