

Title (en)
Radio-controlled watch

Title (de)
Funkuhr

Title (fr)
Montre contrÔlée par radio

Publication
EP 0935178 A2 19990811 (EN)

Application
EP 99300825 A 19990204

Priority
JP 2479898 A 19980205

Abstract (en)
When a voltage generated by an electrical generator means becomes below a certain value, a detection signal from a voltage detection means opens a switching means. The supply of electrical power from an electrical storage means to a radio-controlled timepiece circuit is stopped. When the voltage generated by the generator means regains the given value, the detection signal from the voltage detection means closes the switching means, supplying electric power to a radio-controlled timepiece circuit. At the same time, a control signal from the voltage detection means activates a radio receiver circuit. Thus, a timepiece body circuit is synchronized by radio control technology. Precise time is displayed by a display means .
<IMAGE>

IPC 1-7
G04G 1/00

IPC 8 full level
G04G 19/02 (2006.01); **G04C 10/00** (2006.01); **G04G 5/00** (2013.01); **G04G 19/00** (2006.01); **G04G 19/06** (2006.01); **G04G 19/08** (2006.01); **G04R 20/00** (2013.01); **G04R 20/08** (2013.01)

CPC (source: EP)
G04G 19/08 (2013.01)

Cited by
EP1367687A4; EP1164445A3; EP1126340A3; EP1349022A3; US7102964B2; US6643223B2; US6967901B2; US11378921B2; US11573535B2; EP1193657A1; EP3591475A1; EP3591476A1; CN110673460A; JP2020008570A; US7190638B2; US7396155B2; US7079451B2

Designated contracting state (EPC)
CH DE FR GB LI

DOCDB simple family (publication)
EP 0935178 A2 19990811; EP 0935178 A3 20010822; JP 2973303 B2 19991108; JP H11223684 A 19990817

DOCDB simple family (application)
EP 99300825 A 19990204; JP 2479898 A 19980205