Title (en)
  Autonomous radio-controlled clock

Title (de)
  Autonome Funkuhr

Title (fr)
  Montre radioréceptrice autonome

Publication
  EP 0374745 B2 19980527 (DE)

Application
  EP 89123202 A 19891215

Priority
  DE 8815765 U 19881220

Abstract (en)
  [origin: US5036500A] An autonomous radio timepiece with a receiver for receiving time telegram information to be decoded and a reset switch for
  the restarting the reception, decoding and display functions. The timepiece is structured so that manual actuation is still be possible, and erroneous
  actions affecting the processor relative to the execution of time telegram decoding and the control of time derived functions are prevented. For this
  purpose, optionally in addition to the conventional reset switch installed in a covered manner, a separate receiver switch is provided, whereby the
  receiver may be actuated temporarily and optionally the time display unit then reset into a reference position. If the receiver is not provided with
  a usable time information within a predetermined period time, the time display unit is reset to the value of the time register in order to display the
  time incremented in the register in a normal time keeping manner or the time instantaneously verified by radio, without affecting other time derived
  functions, such as an alarm emission program, by such intermittent actuation of the receiver. Thus, the time which has been incremented in said
  register in a time keeping manner is displayed.

IPC 1-7
  G04G 7/02; G04G 5/00

IPC 8 full level
  G04G 5/00 (2013.01); **G04G 7/02** (2006.01); **G04R 20/00** (2013.01); **G04R 20/08** (2013.01)

CPC (source: EP US)
  G04R 20/00 (2013.01 - EP US); **G04R 20/08** (2013.01 - EP US)

Cited by
  DE19600245A1; DE19600245C2; EP0656572A1; US5621703A; EP0751444A1; DE4236903C2; US6304518B1

Designated contracting state (EPC)
  CH DE FR GB LI

DOCDB simple family (publication)
  EP 0374745 A2 19900627; **EP 0374745 A3 19910320**; **EP 0374745 B1 19930317**; **EP 0374745 B2 19980527**; DE 58903816 D1 19930422;
  DE 8815765 U1 19900426; US 5036500 A 19910730

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  EP 89123202 A 19891215; DE 58903816 T 19891215; DE 8815765 U 19881220; US 45233689 A 19891219