

**ECLA****EUROPEAN CLASSIFICATION****G04R****RADIO-CONTROLLED TIME-PIECES [N1208]****Guide heading:****[N1208]****G04R20/00****Setting the time according to the time information carried or implied by the radio signal [N1208]****G04R20/02**

- the radio signal being sent by a satellite, e.g. GPS [N1208]

**G04R20/04**

- Tuning or receiving; Circuits therefor [N1208]

**G04R20/06**

- Decoding time data; Circuits therefor [N1208]

**G04R20/08**

- the radio signal being broadcast from a long-wave call sign, e.g. DCF77, JJY40, JJY60, MSF60 or WWVB [N1208]

**G04R20/10**

- Tuning or receiving; Circuits therefor [N1208]

**G04R20/12**

- Decoding time data; Circuits therefor [N1208]

**G04R20/14**

- the radio signal being a telecommunication standard signal, e.g. GSM, UMTS or 3G [N1208]

**G04R20/16**

- Tuning or receiving; Circuits therefor [N1208]

**G04R20/18**

- Decoding time data; Circuits therefor [N1208]

**G04R20/20**

- the radio signal being an AM/FM standard signal, e.g. RDS [N1208]

**G04R20/22**

- Tuning or receiving; Circuits therefor [N1208]

**G04R20/24**

- Decoding time data; Circuits therefor [N1208]

**G04R20/26**

- the radio signal being a near-field communication signal [N1208]

**G04R20/28**

- Tuning or receiving; Circuits therefor [N1208]

**G04R20/30**

- Decoding time data; Circuits therefor [N1208]

**G04R40/00****Correcting the clock frequency [N1208]****G04R40/02**

- by phase locking [N1208]

**G04R40/04**

- by detecting the radio signal frequency [N1208]

**G04R40/06**

- by computing the time value implied by the radio signal [N1208]

**G04R60/00****Constructional details [N1208]****G04R60/02**

- Antennas also serving as components of clocks or watches, e.g. motor coils [N1208]

**G04R60/04**

- Antennas attached to or integrated in watch bracelets [N1208]

**G04R60/06**

- Antennas attached to or integrated in clock or watch bodies [N1208]

- G04R60/08
  - · inside bezels [N1208]
- G04R60/10
  - · inside cases [N1208]
- G04R60/12
  - · · inside metal cases [N1208]
- G04R60/14
  - specific to electromechanical timepieces, e.g. moving parts thereof [N1208]