

Title (en)
PROCESS AND DEVICE FOR RECOGNIZING THE POSITION OF INDICATOR ELEMENTS

Title (de)
VERFAHREN UND VORRICHTUNG ZUR POSITIONSERKENNUNG VON ANZEIGEELEMENTEN

Title (fr)
PROCEDE ET DISPOSITIF DE RECONNAISSANCE DE LA POSITION D'ELEMENTS INDICATEURS

Publication
EP 0692107 B1 19970416 (DE)

Application
EP 94910368 A 19940305

Priority
• DE 4311065 A 19930403
• EP 9400658 W 19940305

Abstract (en)
[origin: WO9423349A1] A process and device are disclosed for directly recognizing the position of analogical indicator elements of a clock, in particular the pointers (4a, 4b) of a radio clock. The optical signal (9) emitted by an optical transmission element (1) is reflected and/or refracted by functional areas (41, 42) of the pointers (4a, 4b) in such a way that the signals are received by an optical reception element (2) only when the pointers (4a, 4b) are in a defined position.

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