

Title (en)
An integrated real time clock circuit

Title (de)
Integrierte Zeitgeberschaltung

Title (fr)
Circuit intégré d'horloge à temps réel

Publication
EP 2708962 B1 20170816 (EN)

Application
EP 12184873 A 20120918

Priority
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Abstract (en)
[origin: EP2708962A1] An integrated circuit, IC, (1) comprising an integrated Real Time Clock, RTC, unit (2) adapted to provide a precise real time (PRT), said integrated circuit (1) comprising at least one embedded multizone receiver (4) adapted to receive external synchronization signals transmitted on predetermined signal frequencies, wherein a current real time of said RTC unit (2) is corrected according to time information carried in said received external synchronization signal having the highest signal strength to provide said precise real time (PRT).

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CPC (source: EP)
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