

Title (en)

Method for radio frequency communication among multiple devices and monitoring system using the method

Title (de)

Verfahren zur Funkkommunikation unter mehreren Vorrichtungen und Überwachungssystem zur Durchführung dieses Verfahrens

Title (fr)

Procédé de communication radiofréquence entre plusieurs dispositifs et système de surveillance mettant en oeuvre un tel procédé

Publication

EP 1363260 B1 20090204 (FR)

Application

EP 03360058 A 20030506

Priority

FR 0205747 A 20020507

Abstract (en)

[origin: EP1363260A1] The method includes, in normal functioning mode, to synchronise at regular intervals, the compatibility modules of the different devices (1 and 2) and establishing a discontinuous radio communication link, during the consecutive separated temporal windows, between this central device (1) and the peripheral devices (2) corresponding to the cyclical limited activation periods of the central device and of these peripheral devices, repeated at regular intervals, with a frequency greater than the repetition frequency of the emission of the synchronisation message.

IPC 8 full level

G08B 25/10 (2006.01)

CPC (source: EP)

G08B 25/007 (2013.01); **G08B 25/10** (2013.01)

Cited by

EP3156985A1; EP1884906A1; CN110610600A; CN106163063A; FR3080727A1; US8155105B2; WO2008054479A2; US9679455B2; US7835343B1; US8714449B2; WO2008015209A1; WO2019207261A1; US7463145B2; EP2911125A1; US9495849B2; US8081073B2; US9495845B1

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