

Title (en)
FIRE ALARM SYSTEM

Title (de)
FEUERALARMSYSTEM

Title (fr)
SYSTEME D'ALARME INCENDIE

Publication
EP 1855260 A1 20071114 (EN)

Application
EP 05782278 A 20050908

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Abstract (en)
The fire alarm system of the present invention comprises one receiver and a plurality of fire detectors. Each of the fire detectors and the receiver perform radio communication with each other by using a super frame SF comprising a plurality of frames F1 to F30 each of which includes one down-time slot B for transmission from a receiver side to a fire detector side and a plurality of up-time slots D1 to D99 for transmission from the fire detector side to the receiver side, and the fire detectors are assigned respectively to different ones of the up-time slots for transmission of the radio signal.

IPC 8 full level
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Cited by
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