

Title (en)
FIRE ALARM SYSTEM

Title (de)
FEUERALARMSYSTEM

Title (fr)
SYSTEME D'ALARME INCENDIE

Publication
EP 1855260 A4 20081126 (EN)

Application
EP 05782278 A 20050908

Priority
• JP 2005016505 W 20050908
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Abstract (en)
[origin: EP1855260A1] 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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G08B 17/00 (2013.01); **G08B 25/007** (2013.01); **G08B 25/10** (2013.01); **G08B 26/007** (2013.01)

Citation (search report)
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• [Y] JP 2005085131 A 20050331 - TOSHIBA CORP
• [A] EP 1507244 A1 20050216 - SIEMENS GEBAEUDE SICHERHEIT GMB [DE]
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