Title (en)
SIGNAL STATION FOR FIRE ALARM SYSTEM

Publication
EP 0034562 B1 19880511 (EN)

Application
EP 81730015 A 19810211

Priority
JP 1823980 U 19800218

Abstract (en)
[origin: EP0034562A2] A signal station for a fire alarm system which is capable of automatically outputting, in the form of voice, messages concerning actions to be taken at the time of fire and capable of outputting, in the form of voice, messages for instruction manual of the fire alarm system etc., messages for operation training and the like, upon request, at the normal time. Where the signal station is connected with an announcing facilities, messages for emergency equipments etc. can be announced. This signal station comprises a storage means storing these messages, a voice synthesizing means and a voice outputting means for outputting the messages in the form of voice, a manual input means for requesting output of the messages and a processing means for processing a fire signal and a message requesting signal to select required messages and control the voice synthesizing means.

IPC 1-7
G08B 3/10; G10L 3/00

IPC 8 full level
G08B 25/00 (2006.01); **A62C 37/36** (2006.01); **G08B 3/10** (2006.01); **G08B 17/00** (2006.01); **G08B 23/00** (2006.01); **G08B 25/14** (2006.01); **G10L 13/04** (2006.01); G08B 5/36 (2006.01)

CPC (source: EP)
G08B 3/10 (2013.01); **G08B 7/066** (2013.01); **G08B 17/00** (2013.01); **G08B 25/14** (2013.01); **G10L 13/00** (2013.01)

Cited by
EP0940787A3; EP0911776A3; NL1029862C2; EP0559554A1; FR2688110A1; EP2840556A3; FR2612672A1; EP0106887A4; US8484032B2; US9159218B2; WO2015042002A1; WO2010042287A1; US9520042B2; EP3047465A1; US9230419B2; US9607496B2; US9633537B2; US9672713B2

Designated contracting state (EPC)
CH DE FR GB LI SE

DOCDB simple family (publication)
EP 0034562 A2 19810826; **EP 0034562 A3 19811209**; **EP 0034562 B1 19880511**; AU 544538 B2 19850606; AU 6711381 A 19810827; DE 3176739 D1 19880616; DK 159345 B 19901001; DK 159345 C 19910304; DK 68881 A 19810819; FI 73095 B 19870430; FI 73095 C 19870810; FI 810482 L 19810819; JP H0124699 Y2 19890726; JP S56122195 U 19810917; NO 810374 L 19810819

DOCDB simple family (application)
EP 81730015 A 19810211; AU 6711381 A 19810209; DE 3176739 T 19810211; DK 68881 A 19810217; FI 810482 A 19810217; JP 1823980 U 19800218; NO 810374 A 19810204