

Title (en)

Reception/management system for digital signals from electronic devices, capable of learning the zone configuration data, in particular for alarm systems

Title (de)

Empfangs-Verwaltungssystem für von elektronischen Vorrichtungen stammende digitale Signale, die fähig sind, die Melderkonfiguration zu lernen, insbesondere für Alarmsysteme

Title (fr)

Système de réception/gestion pour signaux numériques issus de dispositifs électroniques, et capables d'apprendre la configuration des capteurs, en particulier pour système d'alarme

Publication

**EP 0734005 A1 19960925 (EN)**

Application

**EP 96200768 A 19960322**

Priority

IT MI950591 A 19950324

Abstract (en)

Adopting a bifilar digital bus (18) for connecting electronic devices (20, 30, 40, 50) in an alarm system (60) allows a high degree of installation flexibility to be accomplished while simultaneously preventing any operations of attribution of a determined zone to be carried out on an individual electronic device (40) consequently reducing the otherways necessary long wait times and error possibilities. The operation of zone attribution is carried out automatically by the system following the selection of the electronic device (40) and of the associated zone, by the installer. <IMAGE>

IPC 1-7

**G08B 26/00**

IPC 8 full level

**G08B 26/00 (2006.01)**

CPC (source: EP)

**G08B 26/001 (2013.01)**

Citation (search report)

- [X] EP 0485878 A2 19920520 - ESSER SICHERHEITSTECHNIK [DE]
- [A] US 4701878 A 19871020 - GUENKEL HANS-DIETER [DE], et al
- [A] EP 0296022 A1 19881221 - DURANTON RENE
- [A] WO 8802527 A1 19880407 - SHEPHERD INTELL SYST INC [US]

Cited by

EP0929056A3; EP0917121A3; DE102009006610A1; EP1182630A3; US6693529B2; WO9825243A1

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IT 1277178 B1 19971105; IT MI950591 A0 19950324; IT MI950591 A1 19960924

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