

Title (en)  
Communication system, in particular for alarms and method for its operation

Title (de)  
Kommunikationssystem insbesondere für Gefahrenmelder und Verfahren zu dessen Betrieb

Title (fr)  
Système de communication, notamment pour alarme et son procédé de fonctionnement

Publication  
**EP 2503527 B1 20161214 (DE)**

Application  
**EP 12001162 A 20120222**

Priority  
DE 102011014889 A 20110323

Abstract (en)  
[origin: EP2503527A1] The method involves providing a threshold value for a reception level in a transmitting message and sending the message with the provided limit. A message is received and the signal strength is determined while receiving the message. The threshold value from the received message is compared with determined reception strength of system attendant. Independent claims are also included for the following: (1) a communication system with sending system attendant, with a coverage control; and (2) a communication terminal, particularly hazard detector, for a hazard detection system with controlling device.

IPC 8 full level  
**G08B 29/26** (2006.01); **G08B 25/00** (2006.01)

CPC (source: EP)  
**G08B 25/007** (2013.01); **G08B 29/26** (2013.01)

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2503527 A1 20120926; EP 2503527 B1 20161214**; DE 102011014889 A1 20120927

DOCDB simple family (application)  
**EP 12001162 A 20120222**; DE 102011014889 A 20110323