

Title (en)
Portable emergency call system for mobile radio

Title (de)
Tragbares Mobilfunk-Notrufsystem

Title (fr)
Système portable d'appel urgent pour radio-mobile

Publication
EP 0886425 A1 19981223 (FR)

Application
EP 98401545 A 19980623

Priority
FR 9707802 A 19970623

Abstract (en)
The telephone is linked with a satellite location system. An automatic orientation device acts on an antenna (3) of the system. Negative or positive acceleration undergone by the system is measured. An antenna support moves through an angle of 180 degrees . The support orients itself based upon gravity so as to give maximum antenna gain. The antenna support moves within a sphere (7) and is held by two cylindrical coins (9). A stop (10) limits the movement of the support to 180 degrees and allows a lower cylinder to bypass a cable opening.

IPC 1-7
H04M 11/04; **G08B 25/10**; **H01Q 1/24**

IPC 8 full level
G08B 25/01 (2006.01); **H01Q 1/24** (2006.01); **H01Q 3/08** (2006.01)

CPC (source: EP)
G08B 25/016 (2013.01); **H01Q 1/243** (2013.01); **H01Q 3/08** (2013.01)

Citation (search report)

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- [A] DE 19642940 A1 19970507 - SIEMENS AG [DE]
- [A] US 5627548 A 19970506 - WOO ARTHUR N [US], et al
- [A] PATENT ABSTRACTS OF JAPAN vol. 005, no. 011 (E - 042) 23 January 1981 (1981-01-23)

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EP1562257A1; WO0064006A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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