

Title (en)

A WIRELESS OBJECT LOCATING SYSTEM AND A CENTRAL STATION AND A RADIO ALARM APPARATUS

Title (de)

DRAHTLOSES OBJEKTORTUNGSSYSTEM, ZENTRALSTATION UND FUNKALARMEINRICHTUNG

Title (fr)

SYSTEME RADIOPHONIQUE DE LOCALISATION D'OBJETS, STATION CENTRALE ET APPAREIL D'ALARME RADIOPHONIQUE

Publication

**EP 0734562 A1 19961002 (EN)**

Application

**EP 95932150 A 19951006**

Priority

- EP 95932150 A 19951006
- EP 94202972 A 19941013
- IB 9500849 W 19951006

Abstract (en)

[origin: WO9612264A2] Known is a wireless object locating system (1) in which vehicles (15) can be located and followed with great position accuracy. The known system (1) is a combined GPS and cellular mobile radio system. Such a system (1) is complicated and expensive, and furthermore alarm calls are charged. An inexpensive and simple wireless object locating system (1) is proposed only using the infrastructure of a micro-cellular telephony system (1) or a cordless telephony system (1). By applying an emergency call service in such a system alarm messages (40) can be transferred to a central alarm station (16) without being charged. Preferably, a DECT system (1) is applied, the DECT Standard providing by-passing of emergency call messages (40) in private radio base stations (2, 3, 4, 5, 6) without normal call validation.

IPC 1-7

**G08G 1/127**; **G08B 25/10**

IPC 8 full level

**G08B 25/08** (2006.01); **G01S 5/02** (2010.01); **G08B 25/10** (2006.01); **G08G 1/127** (2006.01); **H04W 4/90** (2018.01)

CPC (source: EP KR)

**G08G 1/127** (2013.01 - EP KR); **H04W 4/90** (2018.01 - EP); **H04W 76/50** (2018.01 - EP)

Citation (search report)

See references of WO 9612264A2

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**WO 9612264 A2 19960425**; **WO 9612264 A3 19960725**; EP 0734562 A1 19961002; JP H09508226 A 19970819; KR 960706668 A 19961209

DOCDB simple family (application)

**IB 9500849 W 19951006**; EP 95932150 A 19951006; JP 51306796 A 19951006; KR 19960703101 A 19960613