

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