Title (en)

Electronic line

Title (de)

Elektronische Leine

Title (fr)

Fil électronique

Publication

EP 1443477 B1 20130703 (DE)

Application

EP 03023498 A 20031018

Priority

DE 10303517 A 20030130

Abstract (en)

[origin: EP1443477A1] Method for monitoring a group of mobile objects by means of a number of terminals that receive electromagnetic signals from the objects and remain in direct functional contact with them, whereby: each signal has an identifier that identifies an object and or an object group; the identifiers are stored in terminal inventory lists; terminals assign objects to groups based on the received signals. A signal characteristic, e.g. signal strength, is monitored so that a user can be alerted as soon as an object goes outside a defined range. An independent claim is also included for a system for implementation of the inventive method.

IPC 8 full level

G08B 13/14 (2006.01)

CPC (source: EP)

G08B 13/1427 (2013.01)

Cited by

DE202008002355U1; DE102008039054A1; EP1855258A1; DE102015102253A1; WO2010088018A1; WO2008043854A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1443477 A1 20040804; EP 1443477 B1 20130703; DE 10303517 A1 20040812

DOCDB simple family (application)

EP 03023498 A 20031018; DE 10303517 A 20030130