

Title (en)

System to localize persons and/or objects in a controlled zone

Title (de)

Personen- und/oder Objektlokalisierungssystem in einer überwachten Zone

Title (fr)

Système de localisation de personnes et/ou d'objets dans une zone surveillée

Publication

EP 0487420 B1 19971105 (FR)

Application

EP 91403142 A 19911121

Priority

FR 9014524 A 19901121

Abstract (en)

[origin: EP0487420A1] A system to localise persons and/or objects in a controlled zone (120) comprising a management unit (200) for receiving localisation commands, a plurality of detectors (300) linked to the management unit (200) and distributed in the controlled zone, a plurality of portable equipment items (400) carried by the persons and/or objects to be localised. The detectors (300) communicate with the portable equipment items by exchange of coded signals in response to a localisation command. When a portable equipment item is activated by a first coded signal sent by a detector, it transmits to this detector a second coded signal representative of its particular identification code in order to be localised by the management unit. <IMAGE>

IPC 1-7

G08B 3/10; **G07C 9/00**

IPC 8 full level

G07C 9/00 (2006.01); **G08B 3/10** (2006.01)

CPC (source: EP)

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Cited by

DE19812909A1; EP0969434A1; DE9317993U1

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EP 0487420 A1 19920527; **EP 0487420 B1 19971105**; AT E160041 T1 19971115; DE 69128126 D1 19971211; DE 69128126 T2 19980305; ES 2110434 T3 19980216; FR 2669454 A1 19920522; FR 2669454 B1 19950602

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