

Title (en)

TRACKING SYSTEM AND ASSOCIATED METHOD

Title (de)

VERFOLGUNGSSYSTEM UND ZUGEORDNETES VERFAHREN

Title (fr)

SYSTEME DE PISTAGE ET PROCEDE ASSOCIE

Publication

**EP 1623354 A4 20090218 (EN)**

Application

**EP 04801948 A 20040506**

Priority

- US 2004014025 W 20040506
- US 0314483 W 20030506

Abstract (en)

[origin: WO2005022292A2] A tracking system (10) for tracking movable assets (16) and several methods for using the system are provided. The tracking system includes a monitoring device (22), a tracking information network (20), a data communication network (18), a tracker tag (12), and a tracking information server (14). The tracker tag uses GPS technology. The tracking information server provides programmed instructions to the tracker tag in messages via a messaging system. The tracker tag selectively retrieves the messages from the messaging system. The tracking information server provides tracking information and related information to a subscriber. In one embodiment, the tracker tag is in communication with an Iridium satellite constellation (28) and tracking information is displayed to the subscriber when the asset is substantially anywhere in the world. In another embodiment, the monitoring device is in communication with the Iridium satellite constellation and tracking information is displayed to the subscriber when the subscriber is substantially anywhere in the world, preferably via the Internet (36).

IPC 8 full level

**G06F 19/00** (2006.01)

IPC 8 main group level

**G06F** (2006.01)

CPC (source: EP)

**G06Q 10/08** (2013.01); **G06Q 10/107** (2013.01); **G06Q 50/40** (2024.01); **G07C 5/085** (2013.01)

Citation (search report)

- [X] US 6028537 A 20000222 - SUMAN MICHAEL J [US], et al
- See references of WO 2005022292A2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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**US 2004014025 W 20040506**; AU 2004269647 A 20040506; BR PI0410242 A 20040506; CA 2524770 A 20040506; CN 200480016832 A 20040506; EP 04801948 A 20040506; JP 2006514299 A 20040506; MX PA05011880 A 20040506; NO 20055778 A 20051206; RU 2005137723 A 20040506