

Title (en)

Method for tracking and tracing goods

Title (de)

Verfahren zur Verfolgung und Nachführung von Waren

Title (fr)

Méthode pour le repérage et le traçage de marchandises

Publication

EP 0984418 A2 20000308 (EN)

Application

EP 99202906 A 19990906

Priority

NL 1010007 A 19980904

Abstract (en)

A method for tracking and tracing goods having a communication set (Boxy) packed along with them, which communication set is capable of determining, on the basis of information obtained from public communication networks and information on the planned transportation route, whether a predetermined deviation from the planning is exceeded. An observed exceeding event is reported via the communication network to the central planning computer, which optionally sends back an alternative planning. The actual position of the goods is determined on the basis of transmitter identification codes of the communication network. The Boxies can communicate via a local communication channel to exchange data and to determine which Boxy is located in the most favorable position to take onto itself the reporting to the central planning computer. <IMAGE>

IPC 1-7

G08G 1/127; **G08G 9/00**

IPC 8 full level

G08G 1/127 (2006.01); **G08G 9/00** (2006.01)

CPC (source: EP)

G08G 1/127 (2013.01); **G08G 9/00** (2013.01)

Cited by

WO0175472A2; US7501944B2; US9194932B2; US6734796B2; WO0175472A3; WO2013181509A1; WO2004063766A1; JP2003529777A

Designated contracting state (EPC)

DE FR GB NL

DOCDB simple family (publication)

EP 0984418 A2 20000308; **EP 0984418 A3 20011024**; **EP 0984418 B1 20070711**; DE 69936496 D1 20070823; DE 69936496 T2 20080313; NL 1010007 C2 20000315

DOCDB simple family (application)

EP 99202906 A 19990906; DE 69936496 T 19990906; NL 1010007 A 19980904