

Title (en)  
Roadside beacon system.

Title (de)  
Strassenleitsystem.

Title (fr)  
Système de balises disposées le long des routes.

Publication  
**EP 0243635 A2 19871104 (EN)**

Application  
**EP 87103562 A 19870312**

Priority  
JP 5736986 A 19860314

Abstract (en)  
A navigation system in which road side antennas transmit both position calibrating data and local information to navigator devices installed in traveling vehicles. The navigator devices process the local information when the signal received from any of the antennas is above a relatively low level but processes the position calibrating data only when the signal is above a relatively high level, whereby recalibration is performed only in the immediate vicinity of one of the antennas but local information is received over a wider area.

IPC 1-7  
**G08G 1/09; G08G 1/12**

IPC 8 full level  
**G01S 1/02** (2010.01); **G01S 1/68** (2006.01); **G08G 1/09** (2006.01); **G08G 1/0967** (2006.01); **G08G 1/0968** (2006.01); **G08G 1/123** (2006.01); **G08G 1/13** (2006.01)

CPC (source: EP)  
**G08G 1/096716** (2013.01); **G08G 1/096758** (2013.01); **G08G 1/096783** (2013.01); **G08G 1/096827** (2013.01); **G08G 1/096861** (2013.01)

Cited by  
EP1531441A3; US9846051B2; US8700308B2; US9052214B2; US8554463B2; WO2007112849A3; US9478133B2

Designated contracting state (EPC)  
DE FR GB

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