

Title (en)
Highway driving assistance system for car drivers

Title (de)
Strassenunterstützungssystem für Autofahrer

Title (fr)
Système d'aide à la conduite sur route pour conducteurs

Publication
EP 0992965 A3 20001025 (EN)

Application
EP 99119510 A 19991001

Priority
IT UD980174 A 19981009

Abstract (en)
[origin: EP0992965A2] The present invention relates to an assisted-driving system for car drivers using highways or roads in general, characterized in that said routes (1) are equipped with suitable radar sensors (3) and/or infrared devices which are fixed and transmit, over a wireless (radio, GSM) link or by means of optical fibers, the processed data related to traffic conditions on the respective lanes, and are connected to suitable receivers or consoles installed on the cars in transit. Said system assists and informs the car driver in real time regarding traffic conditions or any traffic jams or road accidents or particular existing atmospheric conditions. <IMAGE>

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IPC 8 full level
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CPC (source: EP)
G08G 1/096716 (2013.01); **G08G 1/096758** (2013.01); **G08G 1/096783** (2013.01)

Citation (search report)
• [XY] US 5289183 A 19940222 - HASSETT JOHN J [US], et al
• [Y] EP 0860804 A2 19980826 - GUALDI GIOVANNI [IT]

Cited by
CN111028540A; ITUB20153433A1

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EP 0992965 A2 20000412; **EP 0992965 A3 20001025**; **EP 0992965 B1 20060405**; AT E322728 T1 20060415; DE 69930701 D1 20060518; DE 69930701 T2 20070412; ES 2262281 T3 20061116; IT 1302782 B1 20000929; IT UD980174 A1 20000410; SI 0992965 T1 20060831

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