

Title (en)

An in-vehicle method and system for collision avoidance.

Title (de)

Verfahren und System, innerhalb eines Fahrzeugs, zur Kollisionsvermeidung.

Title (fr)

Procédé et système dans une véhicules pour d'évitement de collision.

Publication

EP 2001003 B1 20130410 (EN)

Application

EP 07108940 A 20070525

Priority

EP 07108940 A 20070525

Abstract (en)

[origin: EP2001003A1] A system for in-vehicle collision avoidance comprising: - means (20) for detecting the presence of an obstacle vehicle having an heading direction which intersects a heading direction of a host vehicle; - means (30) for determining a host vehicle collision avoidance effort value representing an effort for a host vehicle to avoid a collision with the obstacle vehicle, and a method for in-vehicle collision avoidance.

IPC 8 full level

G08G 1/16 (2006.01); **G01S 13/93** (2006.01)

CPC (source: EP)

G08G 1/163 (2013.01)

Cited by

EP2388756A1; EP2211322A1; US9610945B2; US10737665B2; US8589061B2

Designated contracting state (EPC)

DE GB SE

DOCDB simple family (publication)

EP 2001003 A1 20081210; EP 2001003 B1 20130410

DOCDB simple family (application)

EP 07108940 A 20070525