

Title (en)

ASSISTANCE SYSTEM FOR ASSISTING A DRIVER

Title (de)

ASSISTENZSYSTEM ZUR UNTERSTÜTZUNG EINES FAHRERS

Title (fr)

SYSTÈME D'ASSISTANCE D'UN CONDUCTEUR

Publication

EP 1989094 A1 20081112 (DE)

Application

EP 07726412 A 20070216

Priority

- EP 2007051524 W 20070216
- DE 102006008981 A 20060223

Abstract (en)

[origin: DE102006008981A1] The system has an outer sensor (11), inner sensor (15), video sources (12, 16) that provide traffic relevant visual data, and an object detecting unit downstream to the sensors and the sources. An evaluation logic block (14) evaluates the output parameter of the object detecting unit. Output channels provide output signals via man-machine-interface-module (4). A determination unit (3) combines visual data with output signals during detection of traffic relevant objects or situation by the sensors and the sources with respect to control or influence of the interface module.

IPC 8 full level

B60W 50/08 (2006.01); **B60W 30/08** (2012.01); **B60W 40/06** (2012.01)

CPC (source: EP KR US)

B60W 40/02 (2013.01 - KR); **B60W 50/08** (2013.01 - KR); **B60W 50/14** (2013.01 - EP US); **B62D 15/029** (2013.01 - EP US); **G08G 1/16** (2013.01 - KR); **B60W 30/08** (2013.01 - EP US); **B60W 30/12** (2013.01 - EP US); **B60W 40/04** (2013.01 - EP US); **B60W 40/06** (2013.01 - EP US); **B60W 50/16** (2013.01 - EP US); **B60W 2050/146** (2013.01 - EP US); **B60W 2556/50** (2020.02 - EP US)

Citation (search report)

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DE FR GB

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