

Title (en)
OBJECT DETECTION SYSTEM

Title (de)
OBJEKTDETEKTIONSSYSTEM

Title (fr)
SYSTEME DE DETECTION D'OBJET

Publication
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Application
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Abstract (en)
[origin: WO0073818A1] The invention relates to an object detection system, in particular, for a vehicle. Said object detection system consists of a combination of at least three object detectors, each of which has a different detection area and/or a different detection range.

IPC 1-7
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IPC 8 full level
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G01S 7/4972 (2013.01 - EP US); **G01S 13/862** (2013.01 - EP US); **G01S 13/865** (2013.01 - EP US); **G01S 13/867** (2013.01 - EP US);
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G01S 2013/93271 (2020.01 - EP US)

Citation (search report)
See references of WO 0073818A1

Citation (examination)

- GB 2309555 A 19970730 - ROVER GROUP [GB]
- DE 19741631 A1 19990325 - VOLKSWAGEN AG [DE]
- DE 4418122 A1 19941201 - MAZDA MOTOR [JP]

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DE FR GB IT

DOCDB simple family (publication)
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