

Title (en)

ULTRASONIC SENSOR WITH TEMPORALLY VARIABLE SENSITIVITY THRESHOLD VALUES

Title (de)

ULTRASCHALLSENSOR MIT ZEITLICH VERÄNDERLICHEN EMPFINDLICHKEITS-SCHWELLWERTEN

Title (fr)

CAPTEUR ULTRASONIQUE AVEC VALEURS SEUILS DE SENSIBILITE VARIABLE DANS LE TEMPS

Publication

EP 1963881 A1 20080903 (DE)

Application

EP 06819561 A 20061116

Priority

- EP 2006068585 W 20061116
- DE 102005059907 A 20051215

Abstract (en)

[origin: WO2007071507A1] An ultrasonic sensor is proposed, wherein a temporal profile of the sensitivity is predefined using threshold values which are assigned to individual support points. The temporal position of the support points for the ultrasonic sensor can be changed in this case.

IPC 8 full level

G01S 7/527 (2006.01); **G01S 15/08** (2006.01); **G01S 15/931** (2020.01)

CPC (source: EP US)

G01S 7/52004 (2013.01 - EP US); **G01S 7/527** (2013.01 - EP US); **G01S 15/08** (2013.01 - EP US); **G01S 15/87** (2013.01 - EP); **G01S 15/931** (2013.01 - EP US); **G01S 2007/52012** (2013.01 - EP US)

Citation (search report)

See references of WO 2007071507A1

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