

Title (en)

A SENSOR RETAINER DEVICE FOR ABS SENSOR MEANS

Title (de)

SENSOR FÜR EINE HALTERUNGSVORRICHTUNG ABS -SENSOREN

Title (fr)

DISPOSITIF DE RETENUE DE CAPTEUR POUR UN MOYEN CAPTEUR ABS

Publication

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Application

**EP 11844097 A 20111201**

Priority

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- SE 2011051459 W 20111201

Abstract (en)

[origin: WO2012074479A1] The invention relates to a sensor retainer device (30) for ABS sensor means and comprises a ring element (34) configured to be fitted to a shaft journal (20) of a motor vehicle. The device comprises means for axially and circumferentially fixing said sensor means by means of a clamping arrangement (40). The ring element has a first end and a second end which are configured to jointly form an axial sealing configuration with a locking-by- shape function. The invention relates also to a motor vehicle.

IPC 8 full level

**B60T 8/32** (2006.01); **B60T 8/176** (2006.01); **G01P 3/44** (2006.01)

CPC (source: EP SE)

**B60T 8/171** (2013.01 - EP); **B60T 8/176** (2013.01 - SE); **B60T 8/329** (2013.01 - EP SE); **F16D 1/0864** (2013.01 - EP); **G01P 3/44** (2013.01 - SE); **F16C 19/543** (2013.01 - EP); **F16C 41/007** (2013.01 - EP); **F16C 2326/02** (2013.01 - EP); **F16D 2300/18** (2013.01 - EP)

Citation (search report)

- [A] US 3653471 A 19720404 - BURCKHARDT MANFRED H, et al
- [A] JP H01110371 U 19890725
- [A] US 3936684 A 19760203 - ANSELMINO GIOVANNI, et al
- See also references of WO 2012074479A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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