

Title (en)
VEHICLE EXPANSION TANK SEALING, SEALING ASSEMBLY, VEHICLE EXPANSION TANK AND VEHICLE WITH EXPANSION TANK

Title (de)
DICHTUNG EINES FAHRZEUGEXPANSIONSTANKS, DICHTUNGSANORDNUNG, FAHRZEUGEXPANSIONSTANK UND FAHRZEUG MIT DEM EXPANSIONSTANK

Title (fr)
JOINT D'ÉTANCHÉITÉ DE RÉSERVOIR D'EXPANSION DE VÉHICULE, ENSEMBLE DE JOINT D'ÉTANCHÉITÉ, RÉSERVOIR D'EXPANSION DE VÉHICULE ET VÉHICULE AVEC RÉSERVOIR D'EXPANSION

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Application
EP 17844032 A 20170809

Priority
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• SE 2017050805 W 20170809

Abstract (en)
[origin: WO2018038661A1] A vehicle expansion tank sealing (1), a sealing assembly (17), a vehicle expansion tank (31) and a vehicle (41) are provided. The sealing (1) comprises a substantially disc-shaped portion (3) with a thickness (t) between a first side (5) and a second side (7) in an axial direction (A), a radius (r) in a radial direction (R) and an axial sealing surface (9) arranged at a peripheral part (10) of the first side (5). The sealing (1) further comprises a centre portion (11) which protrudes a predetermined distance (d) from the disc-shaped portion (3) on the first side (5) in the axial direction (A) radially inwards of the axial sealing surface (9), and in that the centre portion (11) comprises at least one peripheral flange (13) which extends in the radial direction (R), the at least one peripheral flange (13) comprising a radial sealing surface (15).

IPC 8 full level
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Citation (search report)
• [XAYI] JP H08175373 A 19960709 - NISSIN KOGYO KK
• [YA] WO 2004059143 A1 20040715 - TOYO RADIATOR CO LTD [JP], et al
• [A] JP 2014199016 A 20141023 - NIPPA CORP
• [A] KR 20080044534 A 20080521 - HYUNDAI MOTOR CO LTD [KR]
• See references of WO 2018038661A1

Designated contracting state (EPC)
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