

Title (en)
A CATALYST CARRIER ARRANGEMENT

Title (de)
KATALYSATORANORDNUNG

Title (fr)
ENSEMBLE SUPPORT DE CATALYSEUR

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Application
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Abstract (en)
[origin: WO9634188A1] The invention concerns a carrier arrangement for catalytic converters comprising a catalyst body (1) consisting of a monolith (3) formed of carrier members desined to support a catalytic material, and of a metal casing (2, 9) enclosing the monolith (3). The interior width of the casing (2, 9) exceeds that of the monolith (3) whereby a gap (6, 11) forms between the casing (2, 9) and the monolith (3). This gap (6, 11) is bridged at least in the area of a section (7, 10) extending circumferentially around the monolith (3), the monolith (3) being attached to the casing (2, 9) along said section (7, 10).

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Citation (examination)
• DE 3930680 A1 19910328 - BEHR GMBH & CO [DE]
• DE 3926072 A1 19910221 - BEHR GMBH & CO [DE]
• US 5079210 A 19920107 - KAJI GOZO [JP], et al
• US 4909994 A 19900320 - NISHIZAWA KIMIYOSHI [JP], et al

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