

Title (en)

INTAKE MANIFOLD AND ASSOCIATED PRODUCTION METHOD

Title (de)

SAUGROHR UND ZUGEH RIGES HERSTELLUNGSVERFAHREN

Title (fr)

TUBE D'ASPIRATION ET SON PROCEDE DE PRODUCTION

Publication

EP 1573195 B1 20100421 (DE)

Application

EP 03813075 A 20031211

Priority

- DE 0304087 W 20031211
- DE 10259100 A 20021218

Abstract (en)

[origin: WO2004055355A1] The invention relates to an intake manifold (1) for a primary air system of an internal combustion engine, especially in a motor vehicle. The inventive intake manifold (1) comprises a pipe section (2) that is composed of at least two pipe parts (3, 4) which are produced as injection-molded parts and are joined to each other by means of a connection (12). Said connection (12) is formed by a material that is sprayed on or injected in the area of a dividing line (5) between the pipe parts (3, 4).

IPC 8 full level

F02M 35/10 (2006.01)

CPC (source: EP US)

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Cited by

DE102010040172A1; WO2012028481A2; US9249763B2

Designated contracting state (EPC)

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