

Title (en)
Exhaust manifold

Title (de)
Abgaskrümmer

Title (fr)
Collecteur de gaz d'échappement

Publication
EP 2075431 B1 20100728 (DE)

Application
EP 08171417 A 20081212

Priority
DE 102007062660 A 20071224

Abstract (en)
[origin: EP2075431A1] The exhaust manifold (1) has a housing (2), from which multiple inlet pipes (4) extend. The inlet pipes are guided to the cylinders of an internal combustion engine (5) in the installation condition. A flange (3) is welded with the inlet pipes and is screwed with a screw connection (9) at a cylinder head (8) of the internal combustion engine in the installation condition. The flange is subdivided into two partial flanges (3') in a longitudinal direction (6) of the exhaust manifold.

IPC 8 full level
F01N 13/10 (2010.01); **F01N 13/08** (2010.01); **F01N 13/18** (2010.01)

CPC (source: EP US)
F01N 13/10 (2013.01 - EP US); **F01N 13/102** (2013.01 - EP US); **F01N 13/107** (2013.01 - EP US); **F01N 13/1827** (2013.01 - EP US);
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