

Title (en)
Heat shield element

Title (de)
Hitzeschildelement

Title (fr)
Élément de bouclier thermique

Publication
EP 2363643 B1 20150429 (DE)

Application
EP 11004163 A 20041216

Priority
• EP 04804880 A 20041216
• EP 04001689 A 20040127
• EP 11004163 A 20041216

Abstract (en)
[origin: EP1561997A1] Heat shield comprises a number of shield elements (1, 2) arranged on a support structure (3) provided with a peripheral direction and an axial direction. Peripheral gaps and axial gaps are sealed using sealing elements (13, 33). The sealing elements sealing the axial gaps have a different distance from the support structure than the sealing elements sealing the peripheral elements. An independent claim is also included for a holding element used in the heat shield. Preferred Features: The sealing elements sealing the axial gaps are arranged between the support structure and the shield elements. The shield has an element holder (12).

IPC 8 full level
F23R 3/00 (2006.01)

CPC (source: EP US)
F23R 3/007 (2013.01 - EP US); **F23R 2900/00012** (2013.01 - EP US)

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