

Title (en)  
Exhaust gas recirculation valve

Title (de)  
Abgasrückführventil

Title (fr)  
Soupape de recirculation de gaz d'échappement

Publication  
**EP 1820956 A3 20110119 (DE)**

Application  
**EP 06019126 A 20060913**

Priority  
DE 102006007949 A 20060221

Abstract (en)  
[origin: EP1820956A2] The valve has housing with an inner side connecting to an inlet (13) for feeding in the exhaust gas. The valve opening (14,25) is provided at a front side (24) of the housing and the outlet (15) is provided at a peripheral area of the housing. The valve opening and outlet are held in housing areas positioned diagonally to each other, e.g. right-angled to each other.

IPC 8 full level  
**F02M 25/07** (2006.01)

CPC (source: EP)  
**F02M 26/55** (2016.02); **F02M 26/70** (2016.02); **F02M 26/06** (2016.02); **F02M 26/10** (2016.02)

Citation (search report)  
• [A] US 5740785 A 19980421 - DICKEY DANIEL W [US], et al  
• [A] DE 19858626 C1 20000504 - MTU FRIEDRICHSHAFEN GMBH [DE]  
• [A] US 4020809 A 19770503 - KERN RICHARD A, et al  
• [A] US 6000222 A 19991214 - REGNIER BRIAN G [US]

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK RS

DOCDB simple family (publication)  
**EP 1820956 A2 20070822; EP 1820956 A3 20110119; DE 102006007949 A1 20070823**

DOCDB simple family (application)  
**EP 06019126 A 20060913; DE 102006007949 A 20060221**