

Title (en)  
Exhaust gas recirculation system

Title (de)  
Abgasrückführungssystem

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

Publication  
**EP 2017456 B1 20101013 (DE)**

Application  
**EP 08016269 A 20010711**

Priority  
EP 01116604 A 20010711

Abstract (en)  
[origin: EP1275838A1] The exhaust gas feedback unit has a cooler (10) with bypass (12) and cooler (16) and bypass (18) valves operated coaxially from the same rotational or vacuum drive (44).

IPC 8 full level  
**F02M 26/26** (2016.01); **F02M 26/38** (2016.01); **F02M 26/71** (2016.01)

CPC (source: EP)  
**F02M 26/26** (2016.02); **F02M 26/38** (2016.02); **F02M 26/71** (2016.02); **F02M 26/32** (2016.02); **F02M 26/53** (2016.02); **F02M 26/55** (2016.02);  
**F02M 26/67** (2016.02); **F02M 26/69** (2016.02); **F02M 26/70** (2016.02)

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**EP 1275838 A1 20030115**; AT E484670 T1 20101015; DE 50115663 D1 20101125; EP 2017456 A1 20090121; EP 2017456 B1 20101013;  
ES 2351537 T3 20110207; PT 2017456 E 20101202

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