

Title (en)
DEVICE FOR COOLING RECIRCULATED GASES

Title (de)
VORRICHTUNG ZUM KÜHLEN VON RÜCKGEFÜHRTEN GASEN

Title (fr)
REFROIDISSEUR DE GAZ RECIRCULES

Publication
EP 1934458 B1 20111130 (FR)

Application
EP 06831259 A 20061002

Priority
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• FR 0552968 A 20050930

Abstract (en)
[origin: FR2891589A1] The cooler has a pair of recirculated exhaust gas derivation ducts provided upstream of a slide (5) of a distributor. A distributor communicates with recirculated gas inlet and outlet ducts (e1, s1) of the cooler, the derivation ducts, an inlet duct (e2) and outlet duct (s2) of a heat exchanger (2). The distributor is movable between one position permitting recirculated gas flow to traverse the heat exchanger in a normal direction and another position permitting the recirculated gas to traverse the heat exchanger in a reverse direction.

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CPC (source: EP)
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