

Title (en)
Flow deflectors

Title (de)
Strömungsdeflektoren

Title (fr)
Déflecteurs d'écoulement

Publication
EP 2957852 B1 20181205 (EN)

Application
EP 14382234 A 20140617

Priority
EP 14382234 A 20140617

Abstract (en)
[origin: EP2957852A1] The present invention relates to a device for deflecting coolant fluid flow in a heat exchanger, particularly a heat exchanger of an EGR (Exhaust Gas Recirculation) system, better cooling of the fluid to be cooled and flowing through the bundle of tubes of said heat exchanger being obtained.

IPC 8 full level
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CPC (source: EP US)
F02M 26/32 (2016.02 - EP US); **F28D 21/0003** (2013.01 - EP US); **F28F 9/005** (2013.01 - EP US); **F28F 9/22** (2013.01 - EP US); **F28F 13/08** (2013.01 - US); **F28D 7/1684** (2013.01 - EP US); **F28D 2021/008** (2013.01 - EP US); **F28F 2265/10** (2013.01 - EP US)

Citation (examination)
DE 10219964 A1 20021205 - UMFOTEC UMFORMTECHNIK GMBH [DE], et al

Cited by
DE102017218254A1; DE102017130153A1; US10900446B2; DE102017130153B4; US11655745B2

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AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
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