

Title (en)
COOLING SYSTEM FOR ACTIVELY COOLING AN EXHAUST GAS SYSTEM

Title (de)
KÜHLSYSTEM ZUR AKTIVEN KÜHLUNG EINES ABGASSYSTEMS

Title (fr)
SYSTÈME DE REFROIDISSEMENT ACTIF D'UN SYSTÈME D'ÉCHAPPEMENT

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Abstract (en)
[origin: WO2013079523A1] The invention relates to a cooling system (10) for actively cooling an exhaust gas system (12), comprising an exhaust pipe (14) for leading away an exhaust gas flow (22) of an internal combustion engine (16) and an air-conducting element (18), which is arranged across from the exhaust pipe (14) such as to form an air-conducting channel (20) in order to cool the exhaust pipe (14) by introducing an air flow (24) into the air-conducting channel (20).

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