

Title (en)

DEVICE FOR PURIFYING EXHAUST GASES AND EXHAUST LINE COMPRISING SAID DEVICE

Title (de)

VORRICHTUNG ZUR REINIGUNG VON ABGASEN, UND ABGASLEITUNG, DIE EINE SOLCHE VORRICHTUNG UMFASST

Title (fr)

DISPOSITIF DE PURIFICATION DES GAZ D'ÉCHAPPEMENT ET LIGNE D'ÉCHAPPEMENT COMPRENANT UN TEL DISPOSITIF

Publication

EP 3085916 A1 20161026 (FR)

Application

EP 15305614 A 20150422

Priority

EP 15305614 A 20150422

Abstract (en)

[origin: KR20160125900A] The present invention provides an exhaust gas purification device capable of realizing a compact size and an exhaust line including the same. According to the present invention, the device (1) comprises: a first purification member (20) including a first envelop (28); a second purification member (24) including a second envelop (34); and a volume (40) to connect a first outlet (32) to a second inlet (36). The first and the second purification member (20, 24) are substantially placed in parallel with each other. The volume (40) is limited by a crucible type cover (92) directly combined with the first and the second envelop (28, 34).

Abstract (fr)

Le dispositif de purification (1) comprend : - un premier organe de purification (20) comprenant une première enveloppe externe (28) ; - un second organe de purification (24) comprenant une seconde enveloppe externe (34), les premier et second organes de purification (20, 24) étant disposés côte-à-côte et sensiblement parallèlement l'un à l'autre ; - un volume (40) raccordant fluidiquement la première sortie (32) à la seconde entrée (36). Le volume (40) est délimité par un couvercle (92) en forme de coupelle rapporté directement sur les première et seconde enveloppes externes (28, 34).

IPC 8 full level

F01N 13/00 (2010.01); **F01N 13/18** (2010.01)

CPC (source: EP KR)

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Citation (search report)

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