

Title (en)

EXHAUST SYSTEM FOR A DRIVE TRAIN CONSTITUTED BY A TRANSMISSION AND AN ENGINE

Title (de)

ABGASANLAGE FÜR EINE DURCH GETRIEBE UND MOTOR GEBILDETE ANTRIEBSEINHEIT

Title (fr)

INSTALLATION DE GAZ D'ECHAPPEMENT POUR UNE UNITE D'ENTRAINEMENT FORMEE PAR UNE TRANSMISSION ET UN MOTEUR

Publication

EP 1747357 A1 20070131 (DE)

Application

EP 05716060 A 20050315

Priority

- EP 2005002726 W 20050315
- DE 102004022720 A 20040507

Abstract (en)

[origin: WO2005113956A1] The invention relates to an exhaust system for a drive train constituted by a transmission and an engine. Said exhaust system comprises exhaust-carrying pipes (2, 4, 10, 12, 18, 20), at least one muffler and catalyst housing (14, 16, 22, 24, 26, 28), and a retaining part (38), mounted on the transmission and/or the engine, on whose retaining limbs (42a, 42b) the exhaust system can be fastened or suspended. According to the invention, a fastening clamp (44, 46) for receiving a catalyst housing (22, 24) is provided on the end of the respective retaining limb (42a, 42b).

IPC 8 full level

F01N 13/18 (2010.01); **F01N 13/04** (2010.01)

CPC (source: EP US)

F01N 13/011 (2014.06 - EP US); **F01N 13/18** (2013.01 - EP US)

Citation (search report)

See references of WO 2005113956A1

Designated contracting state (EPC)

DE FR GB IT SE

DOCDB simple family (publication)

WO 2005113956 A1 20051201; DE 102004022720 A1 20051124; EP 1747357 A1 20070131; EP 1747357 B1 20160224; JP 2007536460 A 20071213; JP 4546523 B2 20100915; US 2007220872 A1 20070927; US 7490465 B2 20090217

DOCDB simple family (application)

EP 2005002726 W 20050315; DE 102004022720 A 20040507; EP 05716060 A 20050315; JP 2007511891 A 20050315; US 57895505 A 20050315