

Title (en)

SOUND GENERATOR FOR AN EXHAUST SYSTEM

Title (de)

SCHALLDÄMPFER FÜR EINE ABGASANLAGE

Title (fr)

SILENCIEUX POUR UN SYSTÈME D'ÉCHAPPEMENT

Publication

EP 3199772 B1 20190313 (DE)

Application

EP 17152184 A 20170119

Priority

DE 102016101693 A 20160201

Abstract (en)

[origin: US2017218830A1] A muffler for an exhaust system includes an exhaust gas duct pipe (20) and a wall (26). The wall (26) is connected to the exhaust gas duct pipe (20) in a first connection area (24) thereof by a thread meshing.

IPC 8 full level

F01N 1/00 (2006.01)

CPC (source: CN EP US)

F01N 1/00 (2013.01 - EP US); **F01N 13/08** (2013.01 - CN); **F01N 13/1844** (2013.01 - US); **F01N 13/185** (2013.01 - CN); **F01N 13/1872** (2013.01 - US); **F01N 2450/16** (2013.01 - EP US); **F01N 2470/20** (2013.01 - EP US); **F01N 2470/26** (2013.01 - EP US); **F01N 2490/02** (2013.01 - EP US); **G10K 11/161** (2013.01 - US)

Citation (examination)

US 2007051557 A1 20070308 - CHANG CHIH-KUANG [TW]

Designated contracting state (EPC)

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)

EP 3199772 A1 20170802; **EP 3199772 B1 20190313**; CN 107023372 A 20170808; CN 107023372 B 20190924; DE 102016101693 A1 20170803; US 10267207 B2 20190423; US 2017218830 A1 20170803

DOCDB simple family (application)

EP 17152184 A 20170119; CN 201710032703 A 20170118; DE 102016101693 A 20160201; US 201715420598 A 20170131