

Title (en)

A DISCHARGE SYSTEM AND MOTOR VEHICLE THEREOF

Title (de)

ENTLADUNGSSYSTEM UND KRAFTFAHRZEUG DAFÜR

Title (fr)

SYSTÈME DE DÉCHARGE ET VÉHICULE À MOTEUR ASSOCIÉ

Publication

EP 3931428 A4 20221123 (EN)

Application

EP 19917018 A 20191216

Priority

- IN 201941007620 A 20190227
- IN 2019050923 W 20191216

Abstract (en)

[origin: WO2020174484A1] The present subject matter relates to a discharge system for a motor vehicle. A discharge pipe (205) of the discharge system formed by a first portion (206) and a second portion (207). The first portion (206) includes a first-upstream end portion (208) connected to an exhaust port (184). The second portion (207) is disposed downstream of the first portion (206), and the second portion (207) includes a second-upstream end portion (215). One of first portion (206) and second portion (207) is adapted to support at least a portion of a treatment device (211). The first portion (206) is capable of at least partially annularly enclosing the treatment device (211). The discharge pipe (205) is optimally provided with minimal parts and joints, and at the same time offers quick heating of the treatment device (211).

IPC 8 full level

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CPC (source: EP)

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F01N 2560/025 (2013.01); **F01N 2590/04** (2013.01); **Y02A 50/20** (2017.12)

Citation (search report)

- [XAI] JP 2016056788 A 20160421 - HONDA MOTOR CO LTD
- [XAI] US 2013259760 A1 20131003 - KOBAYASHI ATSUSHI [JP], et al
- [XA] EP 1749988 A1 20070207 - YAMAHA MOTOR CO LTD [JP]
- See references of WO 2020174484A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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