

Title (en)
STRADDLED VEHICLE

Title (de)
GRÄTSCHSITZFAHRZEUG

Title (fr)
VÉHICULE À ENFOURCHER

Publication
EP 3795817 A1 20210324 (EN)

Application
EP 20196189 A 20200915

Priority
JP 2019168682 A 20190917

Abstract (en)
[origin: JP2021046028A] To provide a saddle-riding type vehicle capable of facilitating grasping of an operational state of an engine by making a driver listen to an intake noise.SOLUTION: An air cleaner 10 includes: an air cleaner case 200 with an internal space; a filter element 500 stored in the air cleaner case 200 to partition the internal space into an upstream space and a downstream space; and at least three intake ducts 410. Each of the intake ducts 410 has an upstream opening opened to the outside of the air cleaner case 200 from an intake passage formed at the inside of the intake duct 410. Each of the intake ducts 410 has a downstream opening opened to the outside of the air cleaner case 200 from the intake passage formed at the inside of the intake duct 410. The air passing through the plurality of intake ducts 410, the upstream space, the filter element 500 and the downstream space is supplied to an engine.SELECTED DRAWING: Figure 2

IPC 8 full level
F02M 35/02 (2006.01); **F02M 35/08** (2006.01); **F02M 35/10** (2006.01); **F02M 35/14** (2006.01); **F02M 35/16** (2006.01)

CPC (source: EP)
F02M 35/0201 (2013.01); **F02M 35/088** (2013.01); **F02M 35/10111** (2013.01); **F02M 35/14** (2013.01); **F02M 35/162** (2013.01)

Citation (applicant)
JP 2011057131 A 20110324 - HONDA MOTOR CO LTD

Citation (search report)
• [XY] US 2005098142 A1 20050512 - NAKAGOME HIROSHI [JP], et al
• [X] US 2008121449 A1 20080529 - FUJIMURA KATSUMI [JP]
• [Y] EP 1564390 A2 20050817 - HONDA MOTOR CO LTD [JP]
• [A] JP 2001221113 A 20010817 - KAWASAKI HEAVY IND LTD

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CN113294272A

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3795817 A1 20210324; **EP 3795817 B1 20230426**; JP 2021046028 A 20210325

DOCDB simple family (application)
EP 20196189 A 20200915; JP 2019168682 A 20190917