

Title (en)

Air-guiding device for a motorcycle

Title (de)

Luftführungseinrichtung für Motorräder

Title (fr)

Dispositif de guidage de l'air pour motocyclette

Publication

EP 1927737 A1 20080604 (EN)

Application

EP 06024889 A 20061201

Priority

EP 06024889 A 20061201

Abstract (en)

An air-guiding device for a motorcycle mounted in a front cap (3) of a motorcycle which has an air inlet (4) defined in the front cap (3) and has a heat sink (10) mounted in the front cap (3) and in the lateral of the air inlets (4). A fan (20) mounted on a side of the heat sink (10). A cap (30) mounted in the rear side of the heat sink (10) and having an air outlet (31) defined in a lower end thereof and an opening (32) defined in a front end thereof to cover the heat sink (10). Hence, with the assistance of the fan (20), the temperature in the front cap (3) can be lowered and the heat air can flow out of the air outlet (31) to avoid the damage of the meter.

IPC 8 full level

F01P 7/10 (2006.01); **F02B 61/02** (2006.01)

CPC (source: EP)

F01P 7/10 (2013.01); **F01P 2050/16** (2013.01)

Citation (applicant)

- JP S59224415 A 19841217 - NIPPON DENSO CO
- JP 2002173072 A 20020618 - HONDA MOTOR CO LTD
- JP H1150844 A 19990223 - HONDA MOTOR CO LTD

Citation (search report)

- [XY] JP S59224415 A 19841217 - NIPPON DENSO CO
- [Y] JP 2002173072 A 20020618 - HONDA MOTOR CO LTD
- [Y] JP H1150844 A 19990223 - HONDA MOTOR CO LTD
- [A] JP H05185976 A 19930727 - YAMAHA MOTOR CO LTD
- [A] JP S59118529 A 19840709 - SUZUKI MOTOR CO
- [A] JP 2006044334 A 20060216 - TOKYO R & D KK

Cited by

WO2012038970A3; JP2010083349A

Designated contracting state (EPC)

DE ES IT

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1927737 A1 20080604

DOCDB simple family (application)

EP 06024889 A 20061201