

Title (en)

RECIPROCATING ENGINE AND ENGINE BLOCK

Title (de)

VERBRENNUNGSMOTOR UND KURBELGEHÄUSE

Title (fr)

MOTEUR À COMBUSTION INTERNE ET BLOC MOTEUR

Publication

EP 2783098 A1 20141001 (EN)

Application

EP 12810318 A 20121120

Priority

- FI 20116160 A 20111122
- FI 2012051147 W 20121120

Abstract (en)

[origin: WO2013076367A1] A reciprocating engine (1), comprising an engine block (2) having cylinders (3) and an inlet channel (5) for conducting inlet air into the cylinders (3). The inlet channel (5) is provided with a main inlet air receiver (6) and at least one auxiliary inlet air receiver (7), which auxiliary inlet air receiver (7) is arranged downstream of the main inlet air receiver (6) and upstream of the cylinders (3).

IPC 8 full level

F02M 35/10 (2006.01); **F02F 1/42** (2006.01); **F02M 35/104** (2006.01); **F02M 35/116** (2006.01)

CPC (source: EP FI)

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F02M 35/10045 (2013.01 - FI); **F02M 35/10288** (2013.01 - EP); **F02M 35/116** (2013.01 - EP); **F02M 35/165** (2013.01 - EP)

Citation (search report)

See references of WO 2013076367A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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KR 20140093277 A 20140725

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