

Title (en)

INTERNAL COMBUSTION ENGINE HAVING A SPACER SLEEVE WITH CENTRING DEVICE

Title (de)

BRENNKRAFTMASCHINE MIT ABSTANDHÜLSE MIT MITTENZENTRIERUNG

Title (fr)

MOTEUR À COMBUSTION INTERNE MUNI D'UNE DOUILLE D'ÉCARTEMENT À CENTRAGE CENTRAL

Publication

**EP 2895714 A1 20150722 (DE)**

Application

**EP 13734328 A 20130614**

Priority

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- EP 2013001764 W 20130614

Abstract (en)

[origin: WO2014000866A1] The invention relates to an internal combustion engine comprising: at least one cylinder head (2); at least one exhaust pipe (3) with at least one flange (4), wherein the flange (4) has at least two flange mounting holes (5); and at least two mounting bolts (6) for fixing the exhaust pipe (3) to the cylinder head (2) of the internal combustion engine, wherein the exhaust pipe (3) can be arranged by means of the mounting bolts (6) so as to be removably connected to the cylinder head (2), wherein at least one centring device (7) is provided substantially in the area of the flange holes (8).

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2014000866A1

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