

Title (en)  
ENGINE

Title (de)  
MOTOR

Title (fr)  
MOTEUR

Publication  
**EP 3495633 B1 20200226 (EN)**

Application  
**EP 18195382 A 20180919**

Priority  
JP 2017236721 A 20171211

Abstract (en)  
[origin: EP3495633A1] A coupling pin (51) includes a receiver portion (56) that receives an urging force applied by an urging member (52). The receiver portion (56) is located outside a first coupling hole (422). The urging member (52) is disposed between the receiver portion (56) and a first rocker arm (42). A cylinder head (4) includes a retainer portion (58) disposed downstream of the receiver portion (56) in a first direction (XI). The retainer portion (58) overlaps at least part of the coupling pin (51) as seen from an axis direction. The coupling pin (51) has a length (L1) greater than a distance (L2) between the first coupling hole (422) and the retainer portion (58) in the axis direction.

IPC 8 full level  
**F01L 1/18** (2006.01); **F01L 13/00** (2006.01)

CPC (source: EP)  
**F01L 1/181** (2013.01); **F01L 13/0005** (2013.01); **F01L 13/0036** (2013.01); **F01L 2001/186** (2013.01)

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