

Title (en)  
CYLINDER BLOCK WITH INJECTION AND EJECTION PISTON

Title (de)  
ZYLINDERBLOCK MIT INJEKTIONS- UND EJEKTIONSKOLBEN

Title (fr)  
BLOC-CYLINDRES À PISTON D'INJECTION ET D'ÉJECTION

Publication  
**EP 2470765 A1 20120704 (EN)**

Application  
**EP 10751781 A 20100824**

Priority  

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- DK 2010050218 W 20100824

Abstract (en)  
[origin: WO2011023195A1] The present invention concerns a cylinder block for a combustion engine with a second piston having an injection stroke by displacement of a second working face towards a top position for suction through a cylinder port of at least one reactant to a reaction chamber, and that the second piston has an ejection stroke by displacement of the second working face towards a bottom position for exhaust through an exhaust port of a reaction product from a reaction chamber.

IPC 8 full level  
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CPC (source: EP)  
**F02B 75/042** (2013.01); **F02B 75/28** (2013.01)

Citation (search report)  
See references of WO 2011023195A1

Citation (examination)  

- US 2005103287 A1 20050519 - HOFBAUER PETER [US]
- DE 20017773 U1 20010118 - SCHNEIDER ERICH [DE]

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DOCDB simple family (publication)  
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