

Title (en)  
TWO-STROKE INTERNAL COMBUSTION ENGINE

Publication  
**EP 0252935 B1 19891227 (FR)**

Application  
**EP 87900178 A 19861231**

Priority  
FR 8519506 A 19851231

Abstract (en)  
[origin: WO8704217A1] Two-stroke internal combustion engine, particularly of the diesel type, which comprises at least one intake valve (10) having its seat arranged in the wall of a sweeping and combustion prechamber (13), and at least one exhaust valve (7), said engine being characterised in that the prechamber (13) communicates with the cylinder (1) via a transfer channel (14) of which the walls are at least partially substantially parallel to the axis (2) of the cylinder and of which the upright section perpendicular to said axis opens with a substantially oblong shape tangentially to the cylinder (1). An improved efficiency of the engine is achieved.

IPC 1-7  
**F02B 25/18**

IPC 8 full level  
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CPC (source: EP KR US)  
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