

Title (en)

Fastening tool with a piston driven by compressed gas

Title (de)

Befestigungsgerät mit druckluftgetriebenem Kolben

Title (fr)

Appareil de fixation à piston propulsé par gaz comprimé

Publication

EP 1314517 B1 20090527 (FR)

Application

EP 02292868 A 20021119

Priority

FR 0115052 A 20011121

Abstract (en)

[origin: EP1314517A1] The device has a combustion chamber (5) formed between a piston (9) and a cylinder head (7). An injection duct (19) leads combustion gas into the chamber, through longitudinal and lateral orifices at one duct end (19A). A narrow portion is formed at the downstream side of the duct end, to facilitate pressure drop before the combustion gas is discharged through the longitudinal and lateral orifices.

IPC 8 full level

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CPC (source: EP US)

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