

Title (en)  
RECIPROCATING AND ROTARY PISTON ENGINE

Title (de)  
HUB-DREHKOLBENMOTOR

Title (fr)  
MOTEUR A PISTON ROTATIF ET PISTONS ALTERNATIFS

Publication  
**EP 1763625 A1 20070321 (DE)**

Application  
**EP 05745054 A 20050531**

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Abstract (en)  
[origin: WO2005121527A1] A reciprocating and rotary piston engine is disclosed, comprising a housing, in which are housed a rotor such as to rotate and a number of chambers, in which pistons reciprocate, whereby, according to the invention, the rotor is embodied by a rotary piston (25), with a number of working surfaces between the shoulders thereof (two, four, six, ,n working surfaces), which correspond to the number of reciprocating pistons and with the number of corresponding working surfaces of the reciprocating pistons may be alternately connected to a fuel supply, carburation and an exhaust outlet.

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