

Title (en)  
COMPRESSED-GAS FIREARM

Title (de)  
DRUCKGASBETRIEBENE SCHUSSWAFFE

Title (fr)  
ARME A FEU A GAZ COMPRIME

Publication  
**EP 0944808 B1 20010530 (DE)**

Application  
**EP 96944587 A 19961218**

Priority  
EP 9605680 W 19961218

Abstract (en)  
[origin: WO9827398A1] The invention relates to a compressed-gas firearm (1), in particular a multiple-shot pistol, characterized by a novel valve system (39) for the pulsed release of compressed gas when firing a shot. The valve system (39) comprises two separately acting sealing devices, which are located opposite each other in the frontal end area of the valve chamber (19). The sealing devices both comprise one sealing ring each (22, 23), whose shape and position, in cooperation with the axially movable valve push rod (15), have a self-cleaning effect.

IPC 1-7  
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IPC 8 full level  
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**WO 9827398 A1 19980625**; DE 59607021 D1 20010705; EP 0944808 A1 19990929; EP 0944808 B1 20010530; ES 2159776 T3 20011016

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