

Title (en)  
GAS OPERATED RIFLE

Title (de)  
GASDRUCKLADEGEWEHR

Title (fr)  
FUSIL À EMPRUNT DE GAZ

Publication  
**EP 2966397 B1 20180919 (DE)**

Application  
**EP 15175090 A 20150702**

Priority  
DE 102014109567 A 20140709

Abstract (en)  
[origin: US2016010932A1] A gas-operated firearm with a lock housing, a guide rod projecting forward from the lock housing, as seen in the shooting direction, for a lock activation device, which is located so it can be displaced on the guide rod and which interacts with a lock for its movement between a locking position and an unlocking position, and a barrel with a gas withdrawal block fastened on the lock housing, which contains at least one gas withdrawal borehole that opens into the barrel, and a pressure piston that is guided so that it can be displaced in the gas withdrawal block for the displacement of the lock activation device against the force of a lock spring. A simplified installation and dismantling of the barrel can thus be made possible in that the barrel contains a rear part, which can be placed on the lock housing and can be firmly connected with it, and a front part, which freely projects from the lock housing, without a firm connection with the guide rod.

IPC 8 full level  
**F41A 3/34** (2006.01); **F41A 5/18** (2006.01); **F41A 5/26** (2006.01); **F41A 21/48** (2006.01)

CPC (source: EP RU US)  
**F41A 3/34** (2013.01 - EP RU US); **F41A 5/18** (2013.01 - EP US); **F41A 5/26** (2013.01 - EP RU US); **F41A 21/28** (2013.01 - US);  
**F41A 21/48** (2013.01 - RU); **F41A 21/485** (2013.01 - EP US)

Cited by  
AT522975B1; AT522975A4

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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RU 2015127288 A 20170113; RU 2620283 C2 20170524; US 2016010932 A1 20160114; US 9534860 B2 20170103; ZA 201504589 B 20160428

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