

Title (en)

Improved rifle with automatic cartridge reloading

Title (de)

Verbessertes Gewehr mit automatischer Patronennachladung

Title (fr)

Fusil amélioré à rechargement automatique de cartouches

Publication

EP 2607834 B1 20140618 (FR)

Application

EP 12008335 A 20121214

Priority

BE 201100761 A 20111223

Abstract (en)

[origin: EP2607834A1] The rifle has a magazine tube (4) equipped with a magazine tube shock absorber (26) secured to an assembly nut (11). The nut is in contact with a magazine bottom (18) by the shock absorber besides an assembly function. The magazine bottom slides on a displacement while remaining secured to the magazine tube. The displacement allows the shock absorber to absorb an impact of a cartridge pusher assembly (19) with a magazine reducer (33) and/or the bottom. The cartridge push assembly is equipped with a shock absorber (29) between a cartridge pusher and a magazine spring (20).

IPC 8 full level

F41A 9/71 (2006.01); **F41A 9/72** (2006.01); **F41A 21/48** (2006.01)

CPC (source: EP US)

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Designated contracting state (EPC)

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EP 12008335 A 20121214; BE 201100761 A 20111223; ES 12008335 T 20121214; RU 2012155936 A 20121221; US 201213724558 A 20121221