

Title (en)
Semi-automatic shotgun

Title (de)
Halbautomatische Schrotflinte

Title (fr)
Fusil de chasse semi-automatique

Publication
EP 0634620 B1 19980812 (FR)

Application
EP 94201758 A 19940621

Priority
BE 9300749 A 19930716

Abstract (en)
[origin: EP0634620A1] Improved semi-automatic shotgun of the type comprising a magazine tube (8), around which is arranged a cylinder (9), the interior of which is in communication with the interior of the barrel (2) and, in this cylinder (9) and around the magazine tube (8), on the one hand, a piston (10) displaceable under the effect of some of the propellant gases and capable of cooperating with a sleeve (12) provided with a rod (13) capable of subjecting all the movable parts (14) to stress and, on the other hand, a regulating or pressure-relief valve (11), springs (17-42) being provided for controlling the return of the sleeve (12) and of the regulating valve (11), characterised in that the regulating valve (11) is located in the piston assembly (10). <IMAGE>

IPC 1-7
F41A 5/28

IPC 8 full level
F41A 5/28 (2006.01)

CPC (source: EP US)
F41A 5/28 (2013.01 - EP US)

Cited by
US6382073B1; EP3800424A1; US10488149B2; WO2017196274A1; US11118852B2; WO2021234090A1

Designated contracting state (EPC)
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EP 0634620 A1 19950118; EP 0634620 B1 19980812; AT E169736 T1 19980815; BE 1007314 A3 19950516; DE 69412384 D1 19980917; DE 69412384 T2 19990318; ES 2122147 T3 19981216; IL 110107 A 19980816; US 5429034 A 19950704

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EP 94201758 A 19940621; AT 94201758 T 19940621; BE 9300749 A 19930716; DE 69412384 T 19940621; ES 94201758 T 19940621; IL 11010794 A 19940623; US 27538194 A 19940715