

Title (en)

Ammunition loading system for an air gun.

Title (de)

Munitionsladesystem für eine Druckluftwaffe.

Title (fr)

Dispositif pour le chargement de munitions pour arme à air comprimé.

Publication

EP 0524129 A1 19930120 (EN)

Application

EP 92500091 A 19920717

Priority

ES 9101685 A 19910718

Abstract (en)

Double ammunition loading gun in which said ammunition is hand placed at the barrel rear mouthpiece, or automatically fed by a loading device, unit by unit, to a recess with which the barrel is aligned in a firing position said loading device comprising a tubular body closed at one end, with a spring supported on its bottom and an actuator linked to said spring allowing to store ammunition which is delivered, unit by unit, through the opposite open end of said tubular body, said tubular loading device being articulated by one end, and its distal free end portion remain located, within a guiding groove, a limiting stop holding said end portion, pushed against said stop by the action of a spring, in such a way that the geometrical axis of the loading device remains facing a suitably sized recess formed on the bottom of said groove, that may receive, when facing the loading device, a single ammunition unit, said recess communicating with a fluid propellant source and the gun barrel, tiltable articulated at the barrel shell, is arranged on the same articulate plane as the loading device. <IMAGE>

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IPC 8 full level

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Citation (search report)

- [X] DE 722537 C 19420711 - BAUMANN HANS
- [A] DE 85325 C
- [A] DE 715010 C 19411212 - BAUMANN HANS
- [AD] FR 2600408 A1 19871224 - IND EL GAMO [ES]

Cited by

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