

Title (en)  
AMMUNITION CANAL

Publication  
**EP 0041280 B1 19830518 (DE)**

Application  
**EP 81200448 A 19810423**

Priority  
CH 431980 A 19800604

Abstract (en)  
[origin: US4416184A] An ammunition channel or chute is disclosed which is constituted by a multiplicity of juxtapositioned or adjacently arranged lamellae or plate-like elements which are interconnected by elastic elements. These plate-like elements are pivotally arranged between two end parts upon a shaft which is coaxially arranged with respect to the elevation axis of the weapon. The pivoting of one of the end parts, corresponding to the weapon elevation, is uniformly transmitted by means of the resiliently arranged elastic elements to the individual plate-like elements, so that there is ensured for a precise infeed of ammunition throughout each elevation angle of the weapon.

IPC 1-7  
**F41D 10/38**

IPC 8 full level  
**F41A 9/00** (2006.01); **F41A 9/57** (2006.01)

CPC (source: EP US)  
**F41A 9/57** (2013.01 - EP US)

Cited by  
DE3204499A1; EP0156983A1; US4669355A; CN1152806C; EP2843350A1; FR3010179A1

Designated contracting state (EPC)  
CH DE FR IT LI SE

DOCDB simple family (publication)  
**EP 0041280 A1 19811209; EP 0041280 B1 19830518**; DE 3160308 D1 19830707; JP S5726400 A 19820212; JP S6231275 B2 19870707; US 4416184 A 19831122

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**EP 81200448 A 19810423**; DE 3160308 T 19810423; JP 8503381 A 19810604; US 26608781 A 19810521