

Title (en)  
RECOILLESS WEAPON

Publication  
**EP 0056789 A3 19820908 (DE)**

Application  
**EP 82810021 A 19820119**

Priority  
• CH 34581 A 19810120  
• EP 81810236 A 19810611

Abstract (en)  
[origin: EP0056789A2] 1. Recoilless missile system with at least one launcher tube and for each tube at least one rocket projectile with a tail unit (12, 32, 51), the tube (1, 24) comprising at least one chamber (2, 3; 27, 67) for receiving a propelling charge (4, 5; 29, 62), characterized in that the rocket projectile (7, 28, 46) contains at least one propelling charge (10, 34, 68) the pressure of which being about equal to the air resistance of the projectile flying at its initial speed, in order to preserve this initial speed and to eliminate the influence of the lateral wind.

IPC 1-7  
**F41F 3/02**

IPC 8 full level  
**F41A 1/08** (2006.01)

IPC 8 main group level  
**F42B** (2006.01)

CPC (source: EP)  
**F41A 1/08** (2013.01)

Citation (search report)  
• [A] CA 868494 A 19710413 - CA MINISTER NAT DEFENCE  
• [A] FR 2352270 A1 19771216 - BOFORS AB [SE]  
• [A] US 3459101 A 19690805 - SCANLON JOHN J JR, et al  
• [A] US 4213393 A 19800722 - GUNNERS NILS-ERIK [SE], et al  
• [A] FR 2311271 A1 19761210 - SERAT [FR]  
• [A] DE 303807 C  
• [A] FR 2125701 A6 19720929 - THOMSON CSF  
• [A] REVUE INTERNATIONALE DE DEFENSE, Band 12, Nr. 2, 1979, Genf, CH.  
• [A] REVUE INTERNATIONALE DE DEFENSE, Band 11, Nr. 7, Juli 1978, Seiten 1082-1084, Genf, CH.

Cited by  
EP1514071A4; EP0228781A3; CN109579615A

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

DOCDB simple family (publication)  
**EP 0056789 A2 19820728; EP 0056789 A3 19820908; EP 0056789 B1 19840829;** DE 3260613 D1 19841004; IL 64778 A0 19820331

DOCDB simple family (application)  
**EP 82810021 A 19820119;** DE 3260613 T 19820119; IL 6477882 A 19820114