

Title (en)  
Furtive projectile launcher.

Title (de)  
Verstohlener Projektilwerfer.

Title (fr)  
Lanceur de projectiles furtif.

Publication  
**EP 0559547 A1 19930908**

Application  
**EP 93400527 A 19930302**

Priority  
FR 9202495 A 19920303

Abstract (en)  
The projectile launcher of the invention comprises a launching tube (4) having, at its base, a spring-type energy accumulator device (5). During launching, the device (5), which was in the compressed state, is released and makes it possible to launch the projectile (7) vertically, the projectile then tilts (with the ignition of boosters), and its conventional propulsion units are ignited. <IMAGE>

Abstract (fr)  
Le lanceur de projectiles de l'invention comporte un tube lanceur (4) comportant à sa base un dispositif (5) accumulateur d'énergie à ressort. Lors du lancement, le dispositif 5, qui était à l'état comprimé, est déverrouillé, et permet de lancer le projectile (7) verticalement, puis le projectile bascule (mise à feu d'impulseurs) et on met à feu ses propulseurs classiques. <IMAGE>

IPC 1-7  
**F41B 7/00**

IPC 8 full level  
**F41B 7/00** (2006.01)

CPC (source: EP)  
**F41B 7/00** (2013.01)

Citation (search report)  
• [Y] US 4689912 A 19870901 - GILLUM RICHARD R [US]  
• [X] US 2600116 A 19520610 - PHILIP KOPF  
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• [Y] DATABASE WPIL Week 8311, Derwent Publications Ltd., London, GB; AN 83-27222K & SU-A-927 398 (ROST UNIV)

Cited by  
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