

Title (en)
Absorption projectile arrester.

Title (de)
Absorptionskugelfang.

Title (fr)
Piège à projectile absorbant.

Publication
EP 0683375 A1 19951122 (EN)

Application
EP 95830202 A 19950515

Priority
IT RM940302 A 19940516

Abstract (en)
The invention concerns an absorption projectile arrester (1) of the type insertable within a container and having all the walls (2), except the wall faced toward the shooters, made up of ballistic sheet, the surface (3) of the projectile arrester faced toward the shooters being made up of a rubber shield, behind the shield, granular material (5) being provided, and between said granular material (5) and said shield (3), means (4; 7; 8) for sustaining the thrust of the granular material and a layer (6; 7; 8) allowing the passage of the undeformed projectiles being provided, said layer does not tear or permanently deform after the passage of the projectiles. <IMAGE>

IPC 1-7
F41J 1/12

IPC 8 full level
F41J 13/00 (2009.01)

CPC (source: EP)
F41J 13/00 (2013.01)

Citation (search report)
• [Y] DE 2839509 A1 19800424 - WOJCINSKI ALLAN STEFAN
• [Y] GB 2242730 A 19911009 - VERTANNES JOHN ALAN
• [A] DE 3212781 A1 19831006 - GFL SPORTSTAETTENBAU GMBH [DE]
• [A] US 4819946 A 19890411 - KAHLER JAMES E [US]

Cited by
WO2014065749A1; EP3722737A1; US5799948A; US9733050B2; US6715761B1; WO9714929A1; US9726464B2

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