

Title (en)

PYROTECHNICALLY ACTIVATED CARTRIDGE WITH USEFUL LOAD WITH A SAFETY

Publication

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Application

EP 81401413 A 19810911

Priority

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Abstract (en)

[origin: ES8206840A1] This invention relates to the safety of ammunitions. The projectile of a cartridge has a base which houses a safety stop consisting of a transversely slidable valve. A device ensures that the valve cannot be released until the projectile has been subjected to a powerful acceleration. Another safety device very advantageously ensures that the pyrotechnical chain inserted in the base functions only when the pressure of the ejection charge has been able to release a sealing-block. In particular, the invention may be applied to infra red window releasing cartridges.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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Cited by

DE19919001A1; US4498392A; US4391754A; FR2592475A1; US6782826B1; CN108007278A; EP0104138A3; GB2367607A; GB2367607B; US6412417B1; WO0107861A1

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