

Title (en)

PROTECTIVE VARNISH FOR PREVENTING THERMAL IGNITION OF AMMUNITION WITHOUT A CARTRIDGE CASE OR WITH A COMBUSTIBLE CARTRIDGE CASE

Publication

EP 0234138 B1 19890419 (FR)

Application

EP 86402381 A 19861024

Priority

FR 8516640 A 19851112

Abstract (en)

[origin: EP0234138A1] 1. A varnish protecting a caseless or combustible case of ammunition against thermoinitiation comprising an insulating layer consisting of a synthetic resin and a heat insulating compound, characterized by the fact that it includes a reactive layer applied to the ammunition consisting of a synthetic resin and an oxidizer with a decomposition temperature above 350 degrees C, the insulated layer being applied to the reactive layer.

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F42B 5/18

IPC 8 full level

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CPC (source: EP)

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