

Title (en)

Propellant shell for cartridged ammunition

Title (de)

Treibladungshülse für eine Patronenmunition

Title (fr)

Douille de charge propulsive pour munition encartouchée

Publication

EP 2905572 B1 20170719 (DE)

Application

EP 15000230 A 20150127

Priority

DE 102014001576 A 20140206

Abstract (en)

[origin: AU2015200542A1] Propellant charge case for cartridge ammunition, comprising a cartridge casing (3) with a high pressure chamber (7) for accommodating a propellant charge and a low pressure chamber (12) that communicates with the high pressure chamber (7) when the propellant charge is ignited, as well as a pressure plate (17) for accommodating a percussion cap (20), wherein the pressure plate (17) is releasably disposed by means of a thermally operated securing element (22) on the cartridge casing (3) or on a supporting plate (13), and wherein one or a plurality of retaining elements (26, 27) that axially fix(es) the pressure plate (17) is or are provided, which can be or is or are radially displaced from its or their fixing position in the event of thermally activated operation of the securing element (22). Fig. 1 Abstract Drawing 161 15 2 12 5 4

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