

Abstract

PROPELLANT CHARGE CASE FOR CARTRIDGE AMMUNITION

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