

Title (en)

CONNECTION BETWEEN THE CASING AND THE REAR PART OF A SABOT FOR A PROJECTILE

Publication

EP 0072584 B1 19850116 (DE)

Application

EP 82200847 A 19820707

Priority

CH 521081 A 19810813

Abstract (en)

[origin: CA1193138A] INVENTOR. RUDOLF ROSSMANN INVENTION: CONNECTION ARRANGEMENT BETWEEN A SABOT JACKET AND THE SA80T REAR PORTION OF A SABOT PROJECTILE Increasingly greater requirements as concerns mechanical strength and gas tightness are placed upon the connection between the sabot tail or rear portion and the sabot jacket of a sabot projectile. To improve such connection the invention provides a circumferential groove at the sabot tail or rear portion, this circumferential groove having side walls extending parallel to one another and inclined forwardly with respect to the lengthwise axis of the projectile at an angle of about 75.degree.. The rear end of the sabot jacket protrudes into such circumferential groove.

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IPC 8 full level

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Cited by

FR2875595A1; US4850280A; US4776280A; EP0288721A1; US4726298A; US4527483A; EP0389845A1; EP0104587A1; EP0236705A1

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