

Title (en)  
PENETRATOR FOR A SABOT PROJECTILE

Publication  
**EP 0284599 B1 19930623 (DE)**

Application  
**EP 88890072 A 19880323**

Priority  
AT 74287 A 19870326

Abstract (en)  
[origin: EP0284599A2] In a penetrator (2) for a sabot projectile with a length/diameter ratio of  $\geq 20$ , adjacent to the penetrator tip (3) in the axial direction is a portion (4) which narrows towards the axis of the penetrator (2) in relation to the tip (3) and the centre of gravity of the penetrator (2) is located in front of the longitudinal centre of the penetrator in the direction of the tip (3). Preferably, following portions (5) of the penetrator (2) having the smallest cross-section (D2) of the narrowing portion (4) are formed axially adjacent to the latter. <IMAGE>

IPC 1-7  
**F42B 12/06**

IPC 8 full level  
**F42B 12/06** (2006.01)

CPC (source: EP)  
**F42B 12/06** (2013.01); **F42B 14/061** (2013.01)

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