

Title (en)  
SEGMENTED SABOT

Publication  
**EP 0123299 B1 19870923 (DE)**

Application  
**EP 84104484 A 19840419**

Priority  
DE 3314749 A 19830423

Abstract (en)  
[origin: US4608927A] A sabot consists of a plurality of segments which define an air pocket for detaching the segments from a fin-stabilized subcaliber penetrator projectile. The air pocket is defined by a rear support region of the sabot. A front support region of the sabot includes a plurality of webs between each adjacent pair of which an air-through-streaming passage is defined. At least the web portion of each segment is made of synthetic material and such web portion has a curved part defining a fracture zone.

IPC 1-7  
**F42B 13/16**

IPC 8 full level  
**F42B 14/06** (2006.01)

CPC (source: EP US)  
**F42B 14/061** (2013.01 - EP US)

Cited by  
US6805058B2; DE4020404A1; EP1333242A1; FR2835602A1

Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI NL

DOCDB simple family (publication)  
**EP 0123299 A2 19841031; EP 0123299 A3 19850116; EP 0123299 B1 19870923**; AT E29925 T1 19871015; DE 3314749 A1 19841025; DE 3466433 D1 19871029; JP H0215798 B2 19900413; JP S6042599 A 19850306; US 4608927 A 19860902

DOCDB simple family (application)  
**EP 84104484 A 19840419**; AT 84104484 T 19840419; DE 3314749 A 19830423; DE 3466433 T 19840419; JP 8034084 A 19840423; US 60313184 A 19840423