

Title (en)  
Combination type warhead

Title (de)  
Kombinationsgefechtskopf

Title (fr)  
Charge militaire à effet multiple

Publication  
**EP 0950870 A3 20001122 (DE)**

Application  
**EP 99107139 A 19990413**

Priority  
DE 19817266 A 19980418

Abstract (en)  
[origin: EP0950870A2] In the penetrator (1), in addition to the main explosive charge (2) a cavity (3) separated by a hollow charge lining (4) is formed.

IPC 1-7  
**F42B 12/10**; **F42C 19/095**

IPC 8 full level  
**F42B 12/10** (2006.01); **F42B 12/16** (2006.01); **F42B 12/22** (2006.01); **F42C 19/095** (2006.01)

CPC (source: EP)  
**F42B 12/16** (2013.01); **F42B 12/22** (2013.01)

Citation (search report)

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- [Y] DE 2553315 A1 19770602 - MESSERSCHMITT BOELKOW BLOHM
- [Y] FR 2310547 A1 19761203 - REALISA ET APPLIC TECH ET [FR]
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Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 0950870 A2 19991020**; **EP 0950870 A3 20001122**; **EP 0950870 B1 20031203**; DE 19917144 A1 19991209; DE 19917144 B4 20040923; DE 59907908 D1 20040115

DOCDB simple family (application)  
**EP 99107139 A 19990413**; DE 19917144 A 19990416; DE 59907908 T 19990413