

Title (en)  
SMOKE PROJECTILE

Title (de)  
NEBELWURFKÖRPER

Title (fr)  
OBUS FUMIGENE

Publication  
**EP 0775287 A1 19970528 (DE)**

Application  
**EP 94924198 A 19940822**

Priority  
• DE 9400956 W 19940822  
• DE 4328581 A 19930825

Abstract (en)  
[origin: WO9506230A1] A smoke projectile (1) has a cylindrical housing (2) closed at the top and bottom that contains an active load (3) and is provided at its bottom with a contact head (9) that receives a fuse composition (10) for firing and ejecting the active load (3). In order to make it easier to exchange individual elements and to recycle said elements when they are disposed of, a central ring-shaped flange (7) to which the contact head (9) is secured is provided at the bottom of the housing (2). The contact head (9) has a connecting sleeve (8) engaged in the ring-shaped flange (7) for receiving the fuse composition (10). In addition, the pot-shaped housing (2) is closed at its open top with a screw cap (4). The active load is preferably contained in an active body (3), so that the smoke projectile takes the form of an ammunition cartridge.

IPC 1-7  
**F42B 5/155; F42B 5/08**

IPC 8 full level  
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CPC (source: EP)  
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Citation (search report)  
See references of WO 9506230A1

Cited by  
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**WO 9506230 A1 19950302**; AU 7456294 A 19950321; DE 4328581 A1 19950302; DE 59406579 D1 19980903; EP 0775287 A1 19970528;  
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