

Title (en)  
PROJECTILE HEAD

Publication  
**EP 0149717 B1 19870304 (DE)**

Application  
**EP 84110720 A 19840907**

Priority  
DE 3343265 A 19831130

Abstract (en)  
[origin: US4622901A] A warhead includes a housing in which an effective explosive charge and a projectile-forming layer is disposed. The effective explosive charge is connected and ignited by a target recognition device. In order to reduce the effect of the antenna as a hindrance and obstacle to the formation of a projectile by means of a projectile-forming layer forming part of the effective explosive charge, the antenna extends only to a limited extent into the central region of the end face of the effective charge and is in the form of an annular shape which only to a minor degree covers the projectile-forming layer so that only the peripheral surfaces of the projectile-forming layer are blocked by the antenna structure.

IPC 1-7  
**F42B 13/38**; **F42C 13/04**; **H01Q 1/28**

IPC 8 full level  
**F42B 12/10** (2006.01); **F42C 13/04** (2006.01); **H01Q 1/28** (2006.01)

CPC (source: EP US)  
**F42B 12/10** (2013.01 - EP US)

Citation (examination)  
DE 1159771 C

Cited by  
EP0477799A1; DE19534218A1; DE19534218C2; GB2334323A; GB2334323B

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DE FR GB

DOCDB simple family (publication)  
**DE 3343265 A1 19850605**; DE 3462554 D1 19870409; EP 0149717 A1 19850731; EP 0149717 B1 19870304; US 4622901 A 19861118

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**DE 3343265 A 19831130**; DE 3462554 T 19840907; EP 84110720 A 19840907; US 67666384 A 19841130