

Title (en)  
Warhead for ordnance ammunition

Title (de)  
Gefechtskopf für Artilleriemunition

Title (fr)  
Tête militaire pour munition d'artillerie

Publication  
**EP 1612504 A1 20060104 (DE)**

Application  
**EP 05012987 A 20050616**

Priority  
DE 202004010194 U 20040630

Abstract (en)  
The warhead (10) has a number of submunitions (12) that are arranged in series and one of the submunitions is replaced by a reconnaissance module (14) with a sensor device (16) and a transmitter (18). The reconnaissance module and the submunitions are of similar construction.

IPC 8 full level  
**F42B 12/36** (2006.01)

CPC (source: EP)  
**F42B 12/365** (2013.01)

Citation (search report)

- [DA] EP 0800052 A2 19971008 - DIEHL GMBH & CO [DE]
- [A] US 6056237 A 20000502 - WOODLAND RICHARD L K [CA]
- [A] FR 2726643 A1 19960510 - GIAT IND SA [FR]
- [A] DE 4104800 A1 19920820 - DIEHL GMBH & CO [DE]
- [A] US 5497705 A 19960312 - BREDY THIERRY [FR], et al

Cited by  
US11499807B2; WO2019132758A1

Designated contracting state (EPC)  
DE FR GB IT SE

DOCDB simple family (publication)  
**DE 202004010194 U1 20051124**; DE 502005001165 D1 20070920; EP 1612504 A1 20060104; EP 1612504 B1 20070808; IL 169423 A 20110331

DOCDB simple family (application)  
**DE 202004010194 U 20040630**; DE 502005001165 T 20050616; EP 05012987 A 20050616; IL 16942305 A 20050627