

Title (en)

KINETIC ENERGY ROD WARHEAD DEPLOYMENT SYSTEM

Title (de)

KE-STABGESCHOSSEINSATZSYSTEM

Title (fr)

SYSTEME DE DEPLOIEMENT DE CHARGE MILITAIRE DE BARRE D'ENERGIE CINETIQUE

Publication

**EP 1546640 A2 20050629 (EN)**

Application

**EP 03811652 A 20030806**

Priority

- US 0324557 W 20030806
- US 40682802 P 20020829
- US 37089203 A 20030220

Abstract (en)

[origin: US2004055498A1] A kinetic energy rod warhead deployment system and method featuring jettison housings each including a plurality of lengthy individual projectiles therein and a navigatable carrier for the jettison housings. The jettison housings are ejected in the vicinity of targets whereupon the individual projectiles are deployed in the trajectory path of each target.

IPC 1-7

**F42B 12/58**

IPC 8 full level

**F41H 11/04** (2006.01); **F41H 13/00** (2006.01); **F42B 12/20** (2006.01); **F42B 12/22** (2006.01); **F42B 12/32** (2006.01); **F42B 12/58** (2006.01);  
**F42B 12/60** (2006.01); **F42B 12/64** (2006.01)

CPC (source: EP US)

**F41H 11/04** (2013.01 - EP US); **F41H 13/0006** (2013.01 - EP US); **F42B 12/205** (2013.01 - EP US); **F42B 12/22** (2013.01 - EP US);  
**F42B 12/32** (2013.01 - EP US); **F42B 12/58** (2013.01 - EP US); **F42B 12/60** (2013.01 - EP US); **F42B 12/64** (2013.01 - EP US)

Citation (search report)

See references of WO 2004059236A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

**US 2004055498 A1 20040325**; AU 2003302723 A1 20040722; AU 2003302723 A8 20040722; CA 2496531 A1 20040715;  
EP 1546640 A2 20050629; JP 2006515664 A 20060601; WO 2004059236 A2 20040715; WO 2004059236 A3 20050120;  
WO 2004059236 A8 20041125

DOCDB simple family (application)

**US 37089203 A 20030220**; AU 2003302723 A 20030806; CA 2496531 A 20030806; EP 03811652 A 20030806; JP 2005509956 A 20030806;  
US 0324557 W 20030806