

Title (en)
DUAL STAGE PENETRATOR BOMB

Publication
EP 0084007 B1 19850424 (FR)

Application
EP 83400031 A 19830105

Priority
FR 8200253 A 19820108

Abstract (en)
[origin: ES8309005A1] A penetration bomb has a resistant body containing an explosive composition. The body has a rear portion connected by an intermediate portion to a front portion of reduced diameter. While the rear portion has a high explosive content, typically higher than 75%, the front portion has a thick content of explosive charge, typically about 15%. The intermediate zone is approximately frustoconical for transferring kinetic energy from the rear portion to the front portion which acts as a penetrator before firing of its explosive content.

IPC 1-7
F42B 25/08

IPC 8 full level
F42B 12/08 (2006.01); **F42B 12/16** (2006.01)

CPC (source: EP US)
F42B 12/08 (2013.01 - EP US); **F42B 12/16** (2013.01 - EP US)

Cited by
EP2372295A1; US4907485A; US6490007B1; FR2958392A1

Designated contracting state (EPC)
DE GB IT SE

DOCDB simple family (publication)
EP 0084007 A1 19830720; EP 0084007 B1 19850424; DE 3360129 D1 19850530; ES 518816 A0 19831016; ES 8309005 A1 19831016;
FR 2519753 A1 19830718; FR 2519753 B1 19860221; US 4488487 A 19841218

DOCDB simple family (application)
EP 83400031 A 19830105; DE 3360129 T 19830105; ES 518816 A 19830107; FR 8200253 A 19820108; US 45584183 A 19830105