

Title (en)
SHOCK SUPPRESSION APPARATUS

Title (de)
STOSSDÄMPFUNGSVORRICHTUNG

Title (fr)
AMELIORATIONS APORTEES OU RELATIVES A DES STRUCTURES DE SUPPRESSION DE CHOCS

Publication
EP 1654513 B1 20090107 (EN)

Application
EP 04743497 A 20040720

Priority
• GB 2004003162 W 20040720
• GB 0317253 A 20030724

Abstract (en)
[origin: US2008087185A1] Apparatus for suppressing the effects of an explosion or collision, the apparatus comprising or including a pair of inflatable spaced-apart walled containers (1, 2) connected or connectable at respective upper ends to each other by webs (3), and connected or connectable at their respective lower ends to each other by an inflatable base (4), and inflatable support cushion means (5) disposed between the walled containers to at least partially support the walls thereof against collapse when such are filled with water.

IPC 8 full level
F42D 5/045 (2006.01); **E04H 15/20** (2006.01)

CPC (source: EP US)
F42D 5/045 (2013.01 - EP US)

Cited by
DE102013105416B3

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
US 2008087185 A1 20080417; AT E420336 T1 20090115; DE 602004018935 D1 20090226; EP 1654513 A1 20060510;
EP 1654513 B1 20090107; GB 0317253 D0 20030827; GB 2404145 A 20050126; GB 2404145 B 20050601; WO 2005012826 A1 20050210

DOCDB simple family (application)
US 56600204 A 20040720; AT 04743497 T 20040720; DE 602004018935 T 20040720; EP 04743497 A 20040720; GB 0317253 A 20030724;
GB 2004003162 W 20040720