

Title (en)
INFLATABLE PROTECTION VALVE

Title (de)
AUFBLASBARES SCHUTZVENTIL

Title (fr)
VALVE DE PROTECTION GONFLABLE

Publication
EP 1983853 A1 20081029 (FR)

Application
EP 06835628 A 20061219

Priority
• MA 2006000006 W 20061219
• MA 28691 A 20060103

Abstract (en)
[origin: WO2007078187A1] The present invention relates to a device for protecting against impact. The said device consists of an inflatable valve made of sheets of high-strength PVC (1) fitted with an adapter (3) for inflation. Fitted within this valve using a method of thermal bonding (4) are some partitions (2) configured as a labyrinth in order to better regulate the air flow.

IPC 8 full level
A41D 13/015 (2006.01)

CPC (source: EP US)
A41D 13/0155 (2013.01 - EP US)

Citation (search report)
See references of WO 2007078187A1

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

DOCDB simple family (publication)
WO 2007078187 A1 20070712; WO 2007078187 B1 20070907; AT E502531 T1 20110415; CN 101351130 A 20090121;
DE 602006020931 D1 20110505; EP 1983853 A1 20081029; EP 1983853 B1 20110323; ES 2363032 T3 20110719; MA 28760 B1 20070801;
US 2008313794 A1 20081225; US 7900282 B2 20110308

DOCDB simple family (application)
MA 2006000006 W 20061219; AT 06835628 T 20061219; CN 200680050088 A 20061219; DE 602006020931 T 20061219;
EP 06835628 A 20061219; ES 06835628 T 20061219; MA 28691 A 20060103; US 15985706 A 20061219