

Title (en)
HAND OPERATED INFLATOR

Publication
EP 0166828 B1 19880831 (EN)

Application
EP 84304508 A 19840702

Priority
• EP 84304508 A 19840702
• GB 8236073 A 19821218

Abstract (en)
[origin: EP0166828A1] An inflator comprises a bulb 10 and a valve member 12. Two one way valves in the valve member 12 enable pumping of air into an inflatable lumbar support cushion (16) of a vehicle seat. A pressure release valve 20 positioned for convenient operation is connected to the inflatable device (16) through a flexible tube 28 in the bulb 10 and a by-pass passage 48 in the valve member 12.

IPC 1-7
F04B 33/00; F04B 45/02; A61B 5/02; B60N 1/02; A47C 7/46

IPC 8 full level
F04B 33/00 (2006.01); **F04B 43/00** (2006.01)

CPC (source: EP)
F04B 33/00 (2013.01); **F04B 43/0063** (2013.01)

Cited by
US5722413A; US5704688A; GB2319568A; WO9302439A1; WO9429830A1

Designated contracting state (EPC)
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GB 2132282 A 19840704; **GB 2132282 B 19860205**; EP 0166828 A1 19860108; EP 0166828 B1 19880831

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