

Title (en)
BREATHING APPARATUS

Publication
EP 0301732 A3 19901122 (EN)

Application
EP 88306470 A 19880714

Priority
• GB 8717988 A 19870729
• GB 8718272 A 19870801
• GB 8812779 A 19880528

Abstract (en)
[origin: EP0301732A2] A breathing apparatus comprising a hood (2) has inflatable means for reducing the dead volume of the hood. The inflatable means may be a chamber (3) formed by a flexible membrane (1) attached to the hood (2), the chamber (3) being inflatable by the individual exhaling through a one-way valve (12) or by reduced pressure in the hood (2) created as the individual inhales thereby causing air to flow into the chamber (3) through a one-way valve (12) from outside the hood (2).

IPC 1-7
A62B 17/04

IPC 8 full level
A62B 17/04 (2006.01)

CPC (source: EP KR)
A62B 7/00 (2013.01 - KR); **A62B 17/04** (2013.01 - EP)

Citation (search report)
• [X] FR 889783 A 19440119 - AUERGESELLSCHAFT AG
• [A] FR 801176 A 19360729
• [A] DE 1202141 B 19650930 - SIEGFRIED RUHNKE
• [A] US 4411023 A 19831025 - PINSON JAY D [US]
• [A] EP 0194657 A1 19860917 - DU PONT [US]
• [A] FR 782514 A 19350606 - FR FABRIKOID SOC
• [A] US 4057058 A 19771108 - KOVACEVIC OSTOJA

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Designated contracting state (EPC)
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
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EP 88306470 A 19880714; AU 1872088 A 19880705; DK 419388 A 19880727; JP 18706388 A 19880728; KR 880009598 A 19880729; PT 8806688 A 19880722