

Title (en)

Survival suit or life jacket with breathing apparatus

Title (de)

Rettungsanzug oder -weste mit einem Atemgerät

Title (fr)

Ensemble ou gilet de sauvetage doté d'un appareil respiratoire

Publication

**EP 1816068 A3 20090610 (DE)**

Application

**EP 06025267 A 20061207**

Priority

DE 102006004502 A 20060201

Abstract (en)

[origin: EP1816068A2] The lifejacket is fitted with a respiration system which incorporates an air regeneration unit (3). This comprises a flexible container (6) filled with a regeneration reagent (7) which is connected to a face mask (2) and releases purified air into a temporary store (5) which is also connected to the mask.

IPC 8 full level

**B63C 9/11** (2006.01); **B63C 9/08** (2006.01)

CPC (source: EP)

**A62B 7/10** (2013.01); **B63C 11/2245** (2013.01); **B63C 11/24** (2013.01); **B63G 2008/406** (2013.01)

Citation (search report)

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- [X] US 4294242 A 19811013 - COWANS KENNETH W
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- [A] DE 10160540 A1 20020926 - ZANDER ROLF [DE], et al
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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

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**EP 1816068 A2 20070808; EP 1816068 A3 20090610; DE 102006004502 A1 20070802**

DOCDB simple family (application)

**EP 06025267 A 20061207; DE 102006004502 A 20060201**