

Title (en)  
A LIFE SAVING AIR-JACKET

Title (de)  
LEBENSRETTUNGS-LUFTWESTE

Title (fr)  
GAINE D'AIR DE SAUVETAGE

Publication  
**EP 1438229 A4 20041229 (EN)**

Application  
**EP 02781894 A 20020927**

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Abstract (en)  
[origin: WO03031257A1] The invention relates generally to an air-jacket for life saving, and more particularly to, an air-jacket that is filled with gas so that user can float in the air. An air-jacket and a balloon are made as one body and west shaped balloon is built in the air-jacket. A part of gas supply which supplies gas to balloon formed in the air-jacked through vest shaped balloon, and a control part for gas exhaust are formed in the front part of the art. A store part for the balloon is formed in the reverse side of the art so that gas coming through the vest shaped balloon can be filled in the balloon store part. So in the case of fire, explosion and earthquake in the high-rise building, user can come down to the earth safely or float in the air.

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IPC 8 full level  
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CPC (source: EP)  
**B64B 1/40** (2013.01); **B64D 25/06** (2013.01); **A62B 1/22** (2013.01)

Citation (search report)  
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• See references of WO 03031257A1

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