

Title (en)
PORTABLE COVER FOR A LIFEBOUY

Title (de)
TRAGBARE ABDECKUNG FÜR EINE RETTUNGSBOJE

Title (fr)
ENVELOPPE PORTATIVE POUR BOUÉE DE SAUVETAGE

Publication
EP 3581481 A4 20210428 (EN)

Application
EP 18751171 A 20180206

Priority
• ES 201730117 U 20170208
• ES 2018070087 W 20180206

Abstract (en)
[origin: EP3581481A1] It is a portable cover for lifebuoys that facilitates their transport due to its small size, while its velcro-type closure make possible enough resistance to allow for expansion when the lifebuoy is activated by a sensor-actuator, when contact with the water is made.

IPC 8 full level
B63C 9/18 (2006.01); **A45F 5/02** (2006.01); **B63C 9/08** (2006.01); **B63C 9/15** (2006.01); **B63C 9/23** (2006.01)

CPC (source: EP US)
A45F 5/021 (2013.01 - EP US); **B63C 9/081** (2013.01 - EP); **B63C 9/082** (2013.01 - EP); **B63C 9/13** (2013.01 - US); **B63C 9/155** (2013.01 - EP); **B63C 9/23** (2013.01 - EP); **A45F 2005/002** (2013.01 - EP US); **B63C 2009/0041** (2013.01 - EP)

Citation (search report)
• [X] KR 20140002679 U 20140509
• [X] KR 101182898 B1 20120913 - GIM JAE HONG [KR]
• [X] CN 2090804 U 19911218 - ZOU YONGPING [CN]
• [X] US 4560356 A 19851224 - BURR J KELSEY [US]
• See references of WO 2018146362A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
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