

Title (en)
GAS INFLATABLE BALLOONS

Title (de)
GASAUFLASBARE BALLONS

Title (fr)
BALLONNETS GONFLABLES AU GAZ

Publication
EP 3613484 A1 20200226 (EN)

Application
EP 18204191 A 20181102

Priority
AU 2018220158 A 20180824

Abstract (en)
A system and method for simultaneously inflating a plurality of balloons with pressurised gas issuing from a pressurised gas supply, each balloon being releasably or permanently attached to an inflation conduit which serves to duct gas from the gas supply to its respective balloon, and each balloon having an associated valve to control the release of gas from inside the balloon when connected and/or disconnected from its associated balloon.

IPC 8 full level
A63H 27/10 (2006.01); **B60C 29/00** (2006.01)

CPC (source: AU EP)
A63H 27/10 (2013.01 - AU EP); **A63H 2027/1033** (2013.01 - AU EP); **A63H 2027/1041** (2013.01 - AU); **A63H 2027/1083** (2013.01 - AU EP)

Citation (search report)

- [X] US 4560360 A 19851224 - ISAACS MICHAEL S [US], et al
- [XI] US 4721491 A 19880126 - BUCHANAN BRADLEY H [US]
- [I] US 2017282088 A1 20171005 - MOWBRAY MATHEW PETER [NZ]

Cited by
CN111605728A; WO2023177908A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3613484 A1 20200226; AU 2018220158 A1 20200312; WO 2020039243 A1 20200227

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EP 18204191 A 20181102; AU 2018220158 A 20180824; IB 2018058601 W 20181102