

Title (en)  
INFLATION KIT

Title (de)  
AUFBLASKIT

Title (fr)  
KIT DE GONFLAGE

Publication  
**EP 2441507 A4 20140813 (EN)**

Application  
**EP 10786411 A 20100609**

Priority  
• MX 2010000053 W 20100609  
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Abstract (en)  
[origin: EP2441507A1] Inflation kit, especially for inflating balloons, balls and the like, characterized in that it comprises: two opposing hollow interlocking bodies, one having at least one inlet for air coming from the outside and the other body having at least one outlet for air coming from the internal cavity defined by the two bodies; an extractable bellows inside the internal cavity defined by the two bodies, through which air can flow from the air inlet to the air outlet; a valve that can be coupled to the air outlet of one of the bodies; and lastly a deflated inflatable element housed inside the cavity defined by the two bodies.

IPC 8 full level  
**A63H 27/10** (2006.01); **A63B 41/12** (2006.01); **F04B 33/00** (2006.01); **F04B 45/02** (2006.01)

CPC (source: EP US)  
**A63B 41/12** (2013.01 - EP US); **A63H 27/10** (2013.01 - EP US); **F04B 33/00** (2013.01 - EP US); **F04B 45/02** (2013.01 - EP US);  
**A63H 2027/1033** (2013.01 - EP US)

Citation (search report)  
• [X] EP 1039132 A2 20000927 - PRENTICE MARK ELLIOTT [GB]  
• [XI] US 2680477 A 19540608 - SCHIRA JR MARTIN P  
• [A] US 2009094867 A1 20090416 - DARNELL II LLOYD BILL [US]  
• See references of WO 2010143931A1

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 SE SI SK SM TR

DOCDB simple family (publication)  
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ES 1070595 Y 20100104; US 2012073702 A1 20120329; WO 2010143931 A1 20101216

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