

Title (en)
INFLATABLE UMBRELLA

Title (de)
AUFBLASBARER SCHIRM

Title (fr)
Parapluie gonflable

Publication
EP 2597987 B1 20180314 (DE)

Application
EP 11818973 A 20110725

Priority
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Abstract (en)
[origin: CA2806623A1] An inflatable umbrella (100) has an inflatable covering (105) made from a flexible material. In an inflated state, said covering forms at least the following elements: a central holding element (110), at least three umbrella strut elements (115, 120, 125, 130) extending away from the central holding element, and at least one umbrella surface element (135, 140, 145, 150) stretched out by the umbrella strut elements. In this case, the central holding element (110) and each umbrella strut element are supported against each other at the respective contact point thereof. In the inflated state, the umbrella (100) has greater stability and resistance to external forces in comparison to previously known inflatable umbrellas.

IPC 8 full level
A45B 19/02 (2006.01)

CPC (source: EP KR US)
A45B 19/02 (2013.01 - EP KR US); **A45B 25/165** (2013.01 - KR); **A45B 25/165** (2013.01 - US)

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