

Title (en)  
SUN UMBRELLA

Title (de)  
SONNENSCHIRM

Title (fr)  
PARASOL

Publication  
**EP 3187663 B1 20180509 (EN)**

Application  
**EP 15778350 A 20150813**

Priority  
• ES 201431159 U 20140829  
• ES 2015070623 W 20150813

Abstract (en)  
[origin: EP3187663A1] A parasol (1) comprising a series of spokes (2), between which a piece of fabric (3), designed to project shade extends, these spokes being linked to a mechanism (4) that makes it possible to vary the arrangement of the spokes, such that the parasol adopts at least one folded position (A) and one operative unfolded position (B1, B2, B3, B4, B5). The mechanism comprises a shaft (5) and a plurality of rings (6), which overlap and are mounted rotationally around said shaft, at least two spokes being joined to different rings; and also the mechanism comprises a stop device (7), which may be operated manually and is capable of blocking relative movement between rings.

IPC 8 full level  
**E04F 10/04** (2006.01); **A45B 23/00** (2006.01)

CPC (source: EP)  
**A45B 23/00** (2013.01); **E04F 10/04** (2013.01); **A45B 2023/0087** (2013.01)

Cited by  
EP4035556A1; EP3721742A1; FR3094874A1; EP4331429A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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**EP 15778350 A 20150813**; CN 201520135649 U 20150310; ES 15778350 T 20150813; ES 201431159 U 20140829; ES 2015070623 W 20150813