

Title (en)  
Tilttable sunshade

Title (de)  
Kippbare Sonnenblende

Title (fr)  
Parasol inclinable

Publication  
**EP 2668866 A1 20131204 (EN)**

Application  
**EP 12170349 A 20120531**

Priority  
EP 12170349 A 20120531

Abstract (en)  
A sunshade (12) includes a pole (111) rotatably receiving a screw rod (295) that is can be rotated by operating a handle (213) to cause movement of a follower (277) in the pole (111) between a folded position, an unfolded position, and a tilted position. A runner (297) is mounted around the pole (111) and fixed to the follower (277) to move therewith. A pivotable member (383) is pivotably connected to a fixing member (363) fixed on an upper end (113) of the pole (111). Ribs (451) are pivotably mounted to a hub (439) fixed on the pivotable member (383). Stretchers (313) are pivotably mounted between the ribs (451) and the runner (297). The hub (439) and the ribs (451) are tilted when the pivotable member (383) is pivoted due to movement of the follower (277) from the unfolded position to the tilted position.

IPC 8 full level  
**A45B 17/00** (2006.01)

CPC (source: EP)  
**A45B 17/00** (2013.01)

Citation (search report)  
• [A] US 2011126870 A1 20110602 - LUO XIONG [CN]  
• [A] US 2005268953 A1 20051208 - MA OLIVER J [US]

Cited by  
US9504298B2

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 2668866 A1 20131204; EP 2668866 B1 20140521**

DOCDB simple family (application)  
**EP 12170349 A 20120531**