

Title (en)  
FREE ARM PARASOL

Title (de)  
FREIARMSCHIRM

Title (fr)  
DISPOSITIF DE PROTECTION A BRAS LIBRE

Publication  
**EP 1781134 A1 20070509 (DE)**

Application  
**EP 06761219 A 20060713**

Priority  
• CH 2006000368 W 20060713  
• CH 13922005 A 20050825

Abstract (en)  
[origin: WO2007022649A1] The invention relates to a free arm parasol which comprises a pole (2) whereon an extension arm (10) is guided such that it can be extended and detracted in the direction of the axis thereof, and can pivoted about the axis thereof. The extension arm (10) supports a parasol (12) on the end thereof and is rotationally mounted on the other end in a bearing (14). A carrier element (16), which is connected in an articulated manner to the pole (2), is connected to bearing. Also, a stopping device (24), which is used to stop the pivotable positioning of the extension arm (10), is provided on the bearing (14). Said stopping device comprises a steering bar (26) which is arranged in the extension of the extension arm (10), can be placed counter to the carrier element (16), can be locked to the carrier element (16) and can be pivoted about the axis of the extension arm (10) when in the unlocked state in order to improve the handling of the free arm parasol. Said arm is coupled in a detachable manner to the extension arm by means of a coupling device, according to a selected rotational angle in relation to the extension arm (10).

IPC 8 full level  
**A45B 23/00** (2006.01)

CPC (source: EP US)  
**A45B 23/00** (2013.01 - EP US); **A45B 25/14** (2013.01 - EP US); **A45B 25/24** (2013.01 - EP US); **A45B 2023/0012** (2013.01 - EP US); **A45B 2023/0037** (2013.01 - EP US); **A45B 2023/0081** (2013.01 - EP US); **A45B 2025/146** (2013.01 - EP US)

Citation (search report)  
See references of WO 2007022649A1

Cited by  
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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

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DOCDB simple family (publication)  
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