

Title (en)  
Improved umbrella

Title (de)  
Verbesserter Schirm

Title (fr)  
Parapluie amélioré

Publication  
**EP 1005804 A1 20000607 (EN)**

Application  
**EP 99500218 A 19991123**

Priority  
ES 9803062 A 19981203

Abstract (en)  
Improved umbrella, formed by a shaft (1) fitted with a number of articulated ribs (3,4) on two rings (7,8), one fixed (7) and another movable (8) on a fixing, the ribs being able to be folded on the shaft, and presenting over these ribs a covering (5) of waterproof material, characterised because the ribs (3,4) are suitable for folding on the shaft (1) towards the opposite end from the handle, this end being prolonged beyond the ends of the folded ribs (3), noting that at the end of the shaft opposite to the handle there is a cap (2) whose inner edge is open preferably in a conical trunk shape and which forms a receptacle to receive the water dripped from the umbrella, the umbrella being in the folded position with the ends of ribs (3) pointing towards the interior of the receptacle (2) formed by the cap around the end of the shaft, the umbrella also presenting finally, attached over the articulated ribs, a second protective covering (6) over the said ribs (3,4). <IMAGE>

IPC 1-7  
**A45B 25/28**

IPC 8 full level  
**A45B 19/10** (2006.01); **A45B 25/28** (2006.01)

CPC (source: EP)  
**A45B 25/28** (2013.01); **A45B 19/00** (2013.01); **A45B 2019/008** (2013.01)

Citation (search report)

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- [A] US 2334596 A 19431116 - AMBROSE BARDY OSCAR
- [A] DE 29621263 U1 19970123 - TANG YOAN [TW]
- [A] PATENT ABSTRACTS OF JAPAN vol. 018, no. 198 (C - 1187) 7 April 1994 (1994-04-07)
- [A] PATENT ABSTRACTS OF JAPAN vol. 1999, no. 01 29 January 1999 (1999-01-29)

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