

Title (en)

Improved folding mechanism of flat top umbrella.

Title (de)

Schliessmechanismus für einen Schirm mit flachem Dach.

Title (fr)

Mécanisme de pliage d'un parapluie à toit plat.

Publication

EP 0181977 A1 19860528 (EN)

Application

EP 84308029 A 19841120

Priority

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Abstract (en)

An improved folding mechanism for telescopic umbrella includes additional rib members (2, 4) which allow the length of an umbrella to be shortened to a value of approximately one third the radial span of the canopy, thereby enabling it to be conveniently received in a handbag while providing sufficient shading for the user.

IPC 1-7

A45B 19/10

IPC 8 full level

A45B 19/10 (2006.01)

CPC (source: EP)

A45B 19/10 (2013.01)

Citation (search report)

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- [A] DE 712820 C 19411025 - GEORG NAEGELE
- [A] DE 2234939 A1 19740131 - BREMSHEY AG
- [A] GB 2030856 A 19800416 - KIDA N

Cited by

US4934395A; GB2245828A; US5193565A; GB2245828B; WO2008114305A2; WO2004062418A1; WO2008114305A3

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

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