

Title (en)

Framework rack for a foldable tent, screen or the like with a central stand

Title (de)

Rahmengerüst für ein zusammenfaltbares Zelt, Schirm od. dgl. mit einem zentralen Ständer

Title (fr)

Support de cadre pliable pour une tente, un écran ou analogue avec un stand central

Publication

EP 1302120 A3 20031008 (DE)

Application

EP 02017270 A 20020801

Priority

- DE 10149942 A 20011010
- DE 10154108 A 20011103

Abstract (en)

[origin: EP1302120A2] Frame comprises a locking bar (41) positioned on a sliding sleeve (5) and tilting about a drag bearing (46) and impinged by a spring (44) in the locking position, a longitudinally extending opening (47) in a stand tubular section (23), and a handling bar (45) by which the sleeve slides on the tubular section and the locking bar is tilted. The handling bar tilts about a drag bearing (49) independently of the drag bearing (46). Preferred Features: The spring is supported on one side on the outer side of the sleeve and on the other side on the inner side of the operating arm (43) of the locking bar. A support (40) supports a stop (50) which is in contact with the outer side of the operating arm when the support is tilted.

IPC 1-7

A45B 25/02

IPC 8 full level

A45B 25/08 (2006.01); **A45B 19/12** (2006.01); **A45B 23/00** (2006.01)

CPC (source: EP)

A45B 25/08 (2013.01); **A45B 19/12** (2013.01); **A45B 23/00** (2013.01); **A45B 2023/0012** (2013.01)

Citation (search report)

- [DA] DE 19710605 A1 19980827 - HOFMAN PATENT HOLDING HOLLAND [NL]
- [A] CH 689751 A5 19991015 - STEINER WALTER [CH]
- [A] US 3244187 A 19660405 - HEINZ WEBER

Cited by

CN102396857A; CN109112687A; CN107692434A; FR2964537A1; EP2428130A3; US11771186B2; USD1003592S; DE202018105847U1; US11572704B2; EP3636859A1

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