

Title (en)
UMBRELLA CLOTHESLINE

Title (de)
WÄSCHESCHIRM

Title (fr)
SECHOIR PARAPLUIE

Publication
EP 1802802 B1 20120118 (DE)

Application
EP 05766875 A 20050623

Priority

- EP 2005006810 W 20050623
- DE 102004030720 A 20040625
- DE 102004060512 A 20041216
- DE 102005020026 A 20050429

Abstract (en)
[origin: WO2006000416A1] Disclosed is an umbrella clothesline comprising a vertical pole (1) on which arms (4) that support the clothesline and are supported via expanding arms (6) are pivotally mounted in a sliding joint (2). Said expanding arms (6) are pivotally mounted in a holding star (3) on the pole (1) by means of retaining pins (8) and on the arms (4) with the aid of knuckle pins (7). The inventive umbrella clothesline further comprises a lifting rope (9) which is guided over the sliding joint (2) by the holding star (3) and a tensioning device (11) that is disposed in a supporting arm (4) below the knuckle pin (7). The lifting rope (9) is guided to the tensioning device (11) via a deflecting mechanism (10) in the sliding joint (2).

IPC 8 full level
D06F 57/04 (2006.01); **A45B 25/14** (2006.01)

CPC (source: EP)
D06F 57/04 (2013.01)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2006000416 A1 20060105; AT E541982 T1 20120215; EP 1766123 A2 20070328; EP 1766123 B1 20160817;
EP 1776499 A1 20070425; EP 1776499 B1 20140416; EP 1802802 A1 20070704; EP 1802802 B1 20120118; WO 2006000417 A2 20060105;
WO 2006000417 A3 20060302; WO 2006000419 A1 20060105

DOCDB simple family (application)
EP 2005006810 W 20050623; AT 05766875 T 20050623; EP 05761224 A 20050623; EP 05766875 A 20050623; EP 05769160 A 20050623;
EP 2005006811 W 20050623; EP 2005006814 W 20050623