

Title (en)

Support for airing and drying with pull in a device for a laundry-line.

Title (de)

Lüftungs- und Trocknungsgestell mit Wäscheleineneinzug.

Title (fr)

Support pour l'aération et le séchage à rentrée de la corde à linge.

Publication

EP 0085187 A1 19830810 (DE)

Application

EP 82112084 A 19821229

Priority

DE 3200013 A 19820102

Abstract (en)

1. Airing and drying support for garments having an upright mast (1) on which a multi-armed spreadable support (10) to accomodate a laundry-line is fitted, wherein the laundry-line forms horizontally tensioned rope polygons (5) in the spread position of the spreadable support and having a device to pull in the laundry-line into the arms of the spreadable support in the folded position, characterized in that a traction element (7), to which the laundry-line of each rope polygon (5) is articulated, is arranged adjustably in each of the arms (4), whilst two articulation points (18) arranged at an interval, between which the laundry-line can travel, are provided on the traction element (7) for each rope polygon (5), and the intervals have a value increasing from the outside inwards correspondingly to the pull-in, and that the traction element (7) is connected to an operating device (8) located outside the arm (4).

Abstract (de)

Lüftungs- und Trocknungsgestell mit einem aufrechten Mast (1), an dem ein mehrarmiges Spreizgestell (10) zur Aufnahme einer Wäscheleine angebracht ist, wobei in den Armen (4) jeweils ein mit einem Schiebering (8) am Mast (1) verbundenes Zugelement (7), an das die Wäscheleine jedes Seileckes (5) über ein die unterschiedliche Einzugslänge der einzelnen Wäscheleinenabschnitte der Seilecke (5) ausgleichendes Element (18,21,28) angelenkt ist, verstellbar angeordnet ist.

IPC 1-7

D06F 57/04

IPC 8 full level

D06F 57/04 (2006.01)

CPC (source: EP)

D06F 57/04 (2013.01)

Citation (search report)

- [E] EP 0072930 A1 19830302 - LEIFHEIT INTERNATIONAL [DE]
- [A] EP 0002599 A1 19790627 - HILDRETH WILLIAM GORDON
- [AD] CH 390863 A 19650430 - GOELZ BRUGGER ALICE MARIA [CH]
- [A] GB 2055572 A 19810311 - LIN CHING CHANG

Cited by

DE102004060511B3; CN105908456A; EP0882833A1; CN108436870A; EP2503051A1; WO2006000419A1; WO0114626A1; EP0134253B1

Designated contracting state (EPC)

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