

Title (en)

Laundry airer of reduced space requirement in its closed position

Title (de)

Wäscheständer mit reduziertem Platzbedarf in seiner geschlossenen Position

Title (fr)

Séchoir à linge à encombrement réduit en position fermée

Publication

EP 1683905 A1 20060726 (EN)

Application

EP 05112191 A 20051215

Priority

IT MI20050015 U 20050124

Abstract (en)

A clothes airer of reduced volume when in its closed position, comprising two tubular structures (1, 2) of substantially rectangular shape and, for hinging said two structures together, means (3, 4) provided at the centre of the lower arms (5A, B) and upper arms (6A, B) of said structures, said structures and said means being shaped in such a manner as to enable one structure to be housed completely within the other structure when in their rest position such that the overall thickness (S') of the clothes airer when in its closed position corresponds substantially to the thickness (S) of only one of said structures, said structures being each formed from two pieces of C-shape, each comprising an upright (1A, 2A) and two arms (1B, 2B) substantially perpendicular to said upright, said hinge means (3, 4) comprising tubular elements (8, 9, 10) shaped to achieve a form fit with the ends of said arms and having a cross-section substantially equal to or slightly greater than the cross-section of said arms.

IPC 8 full level

D06F 57/06 (2006.01); **D06F 57/08** (2006.01)

CPC (source: EP)

D06F 57/06 (2013.01); **D06F 57/08** (2013.01)

Citation (search report)

- [A] FR 2198020 A2 19740329 - KIMEL EUGENE [FR]
- [A] FR 2763967 A3 19981204 - METALTEX SPA [IT]
- [A] EP 1001071 A1 20000517 - PLASTIMETAL DI AMICI MARCELLO [IT]
- [A] GB 1516963 A 19780705 - KIMEL E

Cited by

EP1980662A3; ITPD20120372A1; EP2907914A1

Designated contracting state (EPC)

BE CH DE FR LI NL

DOCDB simple family (publication)

EP 1683905 A1 20060726; EP 1683905 B1 20080305; DE 602005005153 D1 20080417; DE 602005005153 T2 20090430;
IT MI20050015 U1 20060725

DOCDB simple family (application)

EP 05112191 A 20051215; DE 602005005153 T 20051215; IT MI20050015 U 20050124