Title (en)

Improvement in the drum of a clothes drying machine

Title (de

Verbesserung in der Trommel eines Wäschetrockners

Title (fr)

Amélioration dans le tambour d'un sèche linge

Publication

EP 1690973 B1 20080305 (EN)

Application

EP 05112024 A 20051213

Priority

IT PN20050004 U 20050210

Abstract (en)

[origin: EP1690973A1] Clothes drying machine comprising a horizontal-axis rotating drum, and a rack-like framework capable of being removably installed inside said drum, while remaining physically separated therefrom, and adapted to be secured in a stationary manner relative to the structure of said machine, wherein said rack-like framework is provided with a bottom wall and a rod aligned with said bottom wall and extending parallel to said axis, a handgrip being firmly joined to the free front end portion of said rod. Said rod is adapted to be pushed into and/or pulled out from appropriate housing and retaining means associated to said bottom wall. When pulled out, said rod is capable of being rotated in the vertical plane up to a position lying above said bottom wall of the rack-like framework, with a rotary motion about a substantially horizontal axis across said housing and retaining means. When turned backwards, said rod takes an upward inclined position relative to said bottom wall.

IPC 8 full level

D06F 58/04 (2006.01)

CPC (source: EP US)

D06F 58/04 (2013.01 - EP US)

Cited by

EP2712953A1; EP2586903A1; EP3392394A1; WO2013064578A1; DE102009024849B3; CN116334890A; KR20150027491A; EP2586724A1; CN105917041A; CN106521907A; US2013115130A1; KR20150027492A; US9404213B2; WO2015084006A1; US9822479B2

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DOCDB simple family (publication)

EP 1690973 A1 20060816; **EP 1690973 B1 20080305**; AT E388263 T1 20080315; DE 602005005158 D1 20080417; DE 602005005158 T2 20090430; ES 2298955 T3 20080516; IT PN20050004 U1 20060811; PL 1690973 T3 20080829

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EP 05112024 Å 20051213; ÅT 05112024 T 20051213; DE 602005005158 T 20051213; ES 05112024 T 20051213; IT PN20050004 U 20050210; PL 05112024 T 20051213