

Title (en)

LAUNDRY DRYER WITH ROTATABLE DRUM

Publication

EP 0108976 A3 19860416 (EN)

Application

EP 83110763 A 19831027

Priority

IT 3404582 U 19821111

Abstract (en)

[origin: EP0108976A2] The invention relates to a laundry dryer comprising a drum rotatably mounted in an outer housing. The drum is formed of a cylindrical side wall and a pair of rear and front end walls, respectively. The rear end wall carries an axle stub mounted in a rear support for free axially sliding movement. The front end wall has a projecting circular rim portion engaged over a circular front support element provided with means exerting an axial compressive force on the drum for keeping the axle stub engaged with its support and preventing axial displacement of the drum during its rotation. This construction permits the drum to be mounted and dismounted directly from in front of the machine without necessitating access from the rear.

IPC 1-7

D06F 58/04

IPC 8 full level

D06F 58/04 (2006.01)

CPC (source: EP US)

D06F 58/04 (2013.01 - EP US)

Citation (search report)

- [A] US 2818659 A 19580107 - HAGUE COPELAND W
- [AP] GB 2109520 A 19830602 - TOKYO SHIBAURA ELECTRIC CO
- [A] US 3218732 A 19651123 - ALABACK GLENN J

Cited by

GB2175924A; EP0344434A1; KR100465721B1; WO2017211719A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

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