

Title (en)

Plastic tub for a laundry washing machine.

Title (de)

Laugenbehälter aus Kunststoff für eine Waschmaschine.

Title (fr)

Cuve en matière plastique pour machine à laver le linge.

Publication

**EP 0152745 A2 19850828 (EN)**

Application

**EP 85100216 A 19850111**

Priority

IT 4570684 A 19840213

Abstract (en)

Described is a tub formed of a plastics material for a laundry washing machine of the front-loading type. According to the invention, the tub (5) is formed of two substantially cylindrical half-shells (6, 7) connected to one another in longitudinal alignment by means of bolts passing through integrally formed flanges. The tub is formed with a planar bottom portion (14, 14 min ) and a liquid discharge opening located adjacent one side thereof in direct communication with a filter body (13) integrally formed with the forward half-shell (6). The rear half-shell (7) is integrally formed with liquid inlet leans (9, 11) acting as a siphon steam trap, and mounting means for a drum actuating motor (25) Cam means (34, 35) cooperating with the rear half-shell (7) is provided for tensioning a transmission belt (41) extending between motor (25) and a drum pulley (38). The flange (3) for interconnecting the two half-shells is advantageously configured so as to permit a circulation pump (19) to be mounted thereon in communication with the filter body (13).

IPC 1-7

**D06F 37/26**

IPC 8 full level

**D06F 37/20** (2006.01); **D06F 37/26** (2006.01)

CPC (source: EP)

**D06F 37/206** (2013.01); **D06F 37/262** (2013.01); **D06F 37/263** (2013.01); **D06F 37/265** (2013.01)

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Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

**EP 0152745 A2 19850828**; **EP 0152745 A3 19870527**; **EP 0152745 B1 19890823**; AT E45776 T1 19890915; DE 3572516 D1 19890928; ES 539434 A0 19851101; ES 8601353 A1 19851101; IT 1181072 B 19870923; IT 8445706 A0 19840213; IT 8445706 A1 19850813

DOCDB simple family (application)

**EP 85100216 A 19850111**; AT 85100216 T 19850111; DE 3572516 T 19850111; ES 539434 A 19850109; IT 4570684 A 19840213