

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

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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).

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IPC 8 full level

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CPC (source: EP)

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Cited by

KR100803126B1; EP1029963A3; EP0965676A1; EP0534381A1; EP0937807A1; US5881909A; US5980809A; EP2435611A4; FR2818669A1; EP0601347A1; GB2294952A; GB2294952B; EP1424427A1; US5211038A; EP0799926A3; EP1426476A3; EP2465997A3; DE10355452A1; EP0825291A1; EP0750064A1; EP2405050A1; CN102312368A; US9828715B2; US9103063B2; US8438755B2; WO2005052243A1; US9051679B2; US8800165B2; US9194073B2; US9200837B2; EP0854223B1; US8087266B2; US8443635B2

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