

Title (en)

Improved closing system in plastic tank for washing machine

Title (de)

Schliessvorrichtung eines Kunststoff-Laugenbehälters einer Waschmaschine

Title (fr)

Dispositif de fermeture pour cuve en plastique de machine à laver

Publication

EP 0854223 A2 19980722 (EN)

Application

EP 98500012 A 19980120

Priority

ES 9700103 A 19970121

Abstract (en)

Improved closing system in plastic tank for washing machine, being of the kind of the plastic tanks that are made up of two halves that are obtained from a mould, staying open the union base in both halves, while the other base of one of the halves coincides with the frontal part of the tank that is relative to the washing machine door and the other one defines the closed back part with the central axial hole for the pass of the drum spindle, so that the two halves (1) and (2) define the washing machine tank by means of their union and they have a plurality of radial lungs that are backed among them. Thus, the lungs of one of the halves have the respective projections while the backed lungs have the respective passing holes, so that the projections, that are like a right angle to the radial lungs (3) of one of the tank halves (1), are defined by the respective studs (7) which are endowed of an axial central hole. <IMAGE>

IPC 1-7

D06F 37/26

IPC 8 full level

D06F 37/26 (2006.01)

CPC (source: EP)

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

Cited by

KR20200056125A; US7841800B2; KR20200056119A; CN100406637C; ES2339625A1; EP2497853A1; CN103409969A; EP3575476A1; KR20190137514A; US11193231B2; WO2007129354A1; US8056375B2; WO2009021934A1; WO2004033785A1; DE102021203346A1; WO2022207292A1; WO2007115904A1; WO2022248175A1

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