

Title (en)

Plastic tub with air trap for a washing machine

Title (de)

Kunststofflaugenbehälter mit Luftfalle für eine Waschmaschine

Title (fr)

Cuve en matière plastique avec piège à air pour machine à laver

Publication

**EP 1662035 B1 20090128 (DE)**

Application

**EP 05024886 A 20051115**

Priority

- DE 102004057943 A 20041130
- DE 102004057942 A 20041130

Abstract (en)

[origin: EP1662035A1] The front panel (3) has the pressure chamber (4) integrally moulded with a cavity (5) which traps the rising water entering through an opening (8) to pressurise the tube (6) which is connected by a hose to a pressure sensing unit and the machine control system.

IPC 8 full level

**D06F 37/26** (2006.01); **D06F 39/08** (2006.01)

CPC (source: EP US)

**D06F 37/262** (2013.01 - EP US); **D06F 37/266** (2013.01 - EP US); **D06F 39/087** (2013.01 - EP US)

Cited by

EP3120748A1; WO2008052980A1; WO2008107022A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1662035 A1 20060531**; **EP 1662035 B1 20090128**; AT E422006 T1 20090215; DE 502005006567 D1 20090319; ES 2320463 T3 20090522; US 2006112736 A1 20060601

DOCDB simple family (application)

**EP 05024886 A 20051115**; AT 05024886 T 20051115; DE 502005006567 T 20051115; ES 05024886 T 20051115; US 29147205 A 20051130