

Title (en)

Porthole door for a front load washing machine

Title (de)

Bullaugentür für eine frontbeschickbare Waschmaschine

Title (fr)

Porte à hublot pour un lave-linge à chargement frontal

Publication

**EP 1762650 B1 20091216 (DE)**

Application

**EP 06018186 A 20060831**

Priority

DE 102005043769 A 20050913

Abstract (en)

[origin: EP1762650A2] A porthole door (3) for a front-loading washing machine or wash dryer comprises a front wall hinge (19) and vision glass (4) with a frame and transparent sight disc (7). The frame has a blind ring (6) connected to the sight disc and an inner ring (8) and the sight disc covers the blind ring and comprises an edge directed towards the inner door that grips around the blind ring.

IPC 8 full level

**D06F 37/28** (2006.01)

CPC (source: EP US)

**D06F 37/28** (2013.01 - EP US); **D06F 39/14** (2013.01 - EP US)

Cited by

EP2439324A1; US2014191643A1; EA017465B1; EP1884585A3; EP2243874A1; KR20140090541A; RU2615263C2; CN104372569A; CN111979698A; CN102587084A; US2019024289A1; US10794099B2; EP2602382A4; CN105492678A; CN112411130A; CN107974810A; EP3839129A1; US8127464B2; US10590590B2; US8616030B2; US8695679B2; US8555681B2; WO2011012593A1; WO2014109518A1; WO2009112511A1; KR101424557B1; WO2021032037A1

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 1762650 A2 20070314**; **EP 1762650 A3 20070411**; **EP 1762650 B1 20091216**; AT E452233 T1 20100115; DE 102005043769 A1 20070315; DE 102005043769 B4 20090129; DE 502006005645 D1 20100128; ES 2335602 T3 20100330

DOCDB simple family (application)

**EP 06018186 A 20060831**; AT 06018186 T 20060831; DE 102005043769 A 20050913; DE 502006005645 T 20060831; ES 06018186 T 20060831