

Title (en)

FRONT-LOADING LAUNDRY WASHING MACHINE WITH WASHING AGENT DISPENSER IN THE DOOR

Title (de)

VORDERLADERWASCHMASCHINE MIT WASCHMITTELDOSIERVORRICHTUNG IN DER TÜR

Title (fr)

MACHINE À LAVER LE LINGE À CHARGEMENT FRONTAL POSSÉDANT UN DISTRIBUTEUR D'AGENT DE LAVAGE DANS LA PORTE

Publication

EP 2092104 B1 20100407 (EN)

Application

EP 07825344 A 20071012

Priority

- IB 2007003039 W 20071012
- IT TO20060872 A 20061207

Abstract (en)

[origin: WO2008068559A1] The present invention relates to a front-loading laundry washing machine which comprises an external structure (2) having a load opening (3) for placing laundry into a drum (5). During the wash, the load opening is closed by means of a door (6) hinged to the external structure of the machine. The latter also comprises a washing agent dispenser (7) associated with the door (6) and comprising at least one inlet aperture (71) for water supply and at least one outlet (73) through which the water supplied can flow out. The washing machine also comprises movable closing means (11) adapted to prevent any fluids from flowing through the dispenser outlet.

IPC 8 full level

D06F 39/02 (2006.01); **D06F 34/20** (2020.01)

CPC (source: EP US)

D06F 34/20 (2020.02 - EP US); **D06F 39/02** (2013.01 - EP US); **D06F 39/14** (2013.01 - EP US); **D06F 2103/40** (2020.02 - EP US)

Cited by

US9115461B2; US9903059B2; US11236459B2; US11578452B2

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 MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2008068559 A1 20080612; AT E463604 T1 20100415; DE 602007005837 D1 20100520; EP 2092104 A1 20090826; EP 2092104 B1 20100407; IT TO20060872 A1 20080608; PL 2092104 T3 20100930

DOCDB simple family (application)

IB 2007003039 W 20071012; AT 07825344 T 20071012; DE 602007005837 T 20071012; EP 07825344 A 20071012; IT TO20060872 A 20061207; PL 07825344 T 20071012