

Title (en)

WASHING MACHINE INCLUDING INTEGRAL FILTER MODULE

Title (de)

WASCHMASCHINE MIT INTEGRIERTEM FILTERMODUL

Title (fr)

MACHINE À LAVER COMPRENNANT UN MODULE DE FILTRE INTÉGRÉ

Publication

**EP 3043692 A4 20170201 (EN)**

Application

**EP 13893585 A 20130913**

Priority

CN 2013083468 W 20130913

Abstract (en)

[origin: WO2015035607A1] A washing machine comprising: i) a wash tub (12), ii) a water inlet (14) and waste water outlet (16) in fluid communication with the wash tub (12), iii) a fluid pathway (18) extending from the waste water outlet (16) to the water inlet (14), iv) a pump (20) for moving water along the fluid pathway (18), v) a filter module (22) located along the fluid pathway (18), and vi) a valve (16') located downstream from the pump (20) that selectively directs fluid flow along the fluid pathway (18) to a waste discharge port (28) or the filter module (22).

IPC 8 full level

**A47L 15/42** (2006.01)

CPC (source: EP US)

**A47L 15/4202** (2013.01 - US); **A47L 15/4208** (2013.01 - EP US); **A47L 15/4219** (2013.01 - EP US); **A47L 15/4225** (2013.01 - US);  
**A47L 15/4291** (2013.01 - US); **D06F 39/10** (2013.01 - EP US); **D06F 39/083** (2013.01 - EP US); **D06F 39/20** (2024.01 - EP US)

Citation (search report)

- [I] JP H0679094 A 19940322 - SHARP KK
- [A] US 2007277859 A1 20071206 - DEDEGIL M Y [DE], et al
- See also references of WO 2015035607A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

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US 2016183763 A1 20160630

DOCDB simple family (application)

**CN 2013083468 W 20130913**; CN 201380078942 A 20130913; EP 13893585 A 20130913; US 201314910913 A 20130913