

Title (en)  
Washing machine

Title (de)  
Waschmaschine

Title (fr)  
Machine à laver

Publication  
**EP 2860301 A1 20150415 (EN)**

Application  
**EP 14187879 A 20141007**

Priority  
IT MI20131678 A 20131011

Abstract (en)  
A washing machine (4) comprises a liquid recirculation system the with an ejector (20) having an inlet opening (1) in flow communication with a supply duct (21), a suction opening (2) in flow communication with a first recirculation duct connected to the bottom (13) of the washing tub (6), and an outlet opening (3) in flow communication with at least one second or third recirculation duct, wherein the second recirculation duct includes a cleaning agent compartment (11) and the third recirculation duct (27) bypasses the cleaning agent compartment (11).

IPC 8 full level  
**D06F 39/08** (2006.01)

CPC (source: CN EP RU US)  
**D06F 37/00** (2013.01 - RU); **D06F 39/083** (2013.01 - CN EP RU US); **D06F 39/085** (2013.01 - CN EP RU US);  
**D06F 39/086** (2013.01 - CN EP RU US)

Citation (search report)  
• [X] US 2012060569 A1 20120315 - DUNN DAVID SCOTT [US], et al  
• [X] DE 7735078 U1 19780511  
• [A] US 3406710 A 19681022 - VODA EUGENE M

Cited by  
US2018135229A1

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 2860301 A1 20150415; EP 2860301 B1 20161102**; CN 104562566 A 20150429; CN 104562566 B 20180504; ES 2605603 T3 20170315;  
IT MI20131678 A1 20150412; RU 2014141031 A 20160427; RU 2014141031 A3 20180511; RU 2672030 C2 20181108

DOCDB simple family (application)  
**EP 14187879 A 20141007**; CN 201410534875 A 20141011; ES 14187879 T 20141007; IT MI20131678 A 20131011; RU 2014141031 A 20141010