

Title (en)

DISPENSER FOR A LAUNDRY TREATING HOUSEHOLD APPLIANCE HAVING A FLOAT DIVERTER

Title (de)

SPENDER FÜR EIN WÄSCHEBEHANDLUNGSHAUSHALTSGERÄT MIT EINER SCHWIMMERUMLENKUNG

Title (fr)

DISTRIBUTEUR POUR APPAREIL ÉLECTROMÉNAGER DE TRAITEMENT DU LINGE COMPRENNANT UN DÉFLECTEUR FLOTTANT

Publication

EP 3315651 A1 20180502 (EN)

Application

EP 17198653 A 20171026

Priority

US 201615338395 A 20161030

Abstract (en)

A treating chemistry dispenser (62) for a household appliance includes at least first (112) and second (116) treating chemistry reservoirs and a distributor (128) selectively supplying liquid to the first (112) and second (116) reservoirs. The distributor (128) includes a liquid supply circuit having a first branch (138) fluidly coupled to the first treating chemistry reservoir (112) and a second branch (140) fluidly coupled to the second treating chemistry reservoir (116). A first float diverter (144) is located within the supply circuit.

IPC 8 full level

D06F 39/02 (2006.01); **D06F 39/08** (2006.01)

CPC (source: EP US)

D06F 39/028 (2013.01 - EP US)

Citation (search report)

- [XI] US 5791168 A 19980811 - SMOCK STEVE W [US], et al
- [XI] GB 2104109 A 19830302 - SAN GIORGIO ELETTRODOMESTI [IT]
- [XI] DE 1955256 A1 19701217 - ZANUSSI A SPA INDUSTRIE [IT]
- [A] GB 2161838 A 19860122 - PHILIPS ELECTRONIC ASSOCIATED
- [A] EP 2865801 A1 20150429 - ELECTROLUX APPLIANCES AB [SE]

Cited by

EP3839127A1; US11242642B2; US11802363B2

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 3315651 A1 20180502; EP 3315651 B1 20210303; US 2018119328 A1 20180503

DOCDB simple family (application)

EP 17198653 A 20171026; US 201615338395 A 20161030