

Title (en)
Dishwashing machine with washing liquid collecting sump.

Title (de)
Geschirrspüler mit Ablaufwanne.

Title (fr)
Machine à laver la vaisselle avec puisard.

Publication
EP 0556776 A1 19930825

Application
EP 93102405 A 19930216

Priority
IT TO920131 A 19920219

Abstract (en)
A dish-washing machine is described comprising a washing liquid collection sump arranged at the bottom of a washing chamber, said sump being fixed to a mouth defined in said chamber bottom. The main characteristic of the described dish-washing machine is that the water-tight fixing of said collection sump (7) for the washing liquid to said bottom (2) of the washing chamber is realised with mutual coupling means (10-13), in particular of the bayonet joint type, internally arranged respect said mouth (5) and said sump (7). The assembly of the sump can be carried out in a simple and rapid manner, with operations being easily automated. <IMAGE>

IPC 1-7
A47L 15/42

IPC 8 full level
A47L 15/42 (2006.01)

CPC (source: EP)
A47L 15/4225 (2013.01); **A47L 15/4246** (2013.01)

Citation (search report)

- [XP] US 5118254 A 19920602 - ELLINGSON DAVID I [US], et al
- [X] FR 2505642 A3 19821119 - SMEG ELETTRODOMESTICI [IT]
- [A] US 4221547 A 19800909 - HOFFMAN ROBERT E, et al
- [A] DE 2543822 A1 19770407 - LICENTIA GMBH
- [A] DE 3229731 A1 19840216 - LICENTIA GMBH [DE]
- [A] DE 8500663 U1 19860507

Cited by
EP0720830A3; EP2233058A1; CN102341025A; US9119520B2; US9119519B2; WO2010108654A1

Designated contracting state (EPC)
DE ES FR GB

DOCDB simple family (publication)
EP 0556776 A1 19930825; **EP 0556776 B1 19970813**; DE 69312979 D1 19970918; DE 69312979 T2 19980226; ES 2106900 T3 19971116; IT 1256526 B 19951207; IT TO920131 A0 19920219; IT TO920131 A1 19930819

DOCDB simple family (application)
EP 93102405 A 19930216; DE 69312979 T 19930216; ES 93102405 T 19930216; IT TO920131 A 19920219