

Title (en)

Dishwashing machine with lower and upper spray arm and a circulating pump and wash liquor pump

Title (de)

Geschirrspülmaschine mit einem Ober- und Untersprüharm, einer Umwälzpumpe und einer Entleerungspumpe

Title (fr)

Machine à laver la vaisselle avec un bras d'arrosage haut et bas, une pompe de circulation et une pompe de vidange

Publication

**EP 0852928 B1 20030423 (EN)**

Application

**EP 97121799 A 19971211**

Priority

- DE 19652235 A 19961216
- DE 19652231 A 19961216
- DE 19652233 A 19961216
- DE 19702982 A 19970128

Abstract (en)

[origin: EP0852928A2] The invention relates to a dishwashing machine with a lower and an upper spray arm and a circulating pump for circulating operation of the rinse water and a wash liquor pump in the sump in the bottom of the rinsing reservoir for the removal by suction of the rinse water in the suction operation. The deposition of sludge in the sump of the rinsing reservoir and the subsequent removal by suction of the dirt particles with the rinse water is achieved by a depositing and suction area and a separate circulating area in the sump of the rinsing reservoir. <IMAGE>

IPC 1-7

**A47L 15/42**

IPC 8 full level

**A47L 15/23** (2006.01); **A47L 15/42** (2006.01)

CPC (source: EP)

**A47L 15/23** (2013.01); **A47L 15/4202** (2013.01)

Cited by

CN110859566A; CN108634818A; EP1537820A3; EP3545812A1; US8636851B2; US8240321B2

Designated contracting state (EPC)

DE ES FR GB IT SE

DOCDB simple family (publication)

**EP 0852928 A2 19980715**; **EP 0852928 A3 19990127**; **EP 0852928 B1 20030423**; DE 69721211 D1 20030528; DE 69721211 T2 20031211; ES 2197289 T3 20040101

DOCDB simple family (application)

**EP 97121799 A 19971211**; DE 69721211 T 19971211; ES 97121799 T 19971211