

Title (en)

Dishwasher with water supply circuit.

Title (de)

Geschirrspüler mit Wasserversorgungskreislauf.

Title (fr)

Machine à laver la vaisselle avec circuit d'alimentation d'eau.

Publication

**EP 0545127 A1 19930609 (EN)**

Application

**EP 92119523 A 19921114**

Priority

IT PN910080 A 19911205

Abstract (en)

Dishwasher with a water supply circuit comprising a water softener (7) and a metering reservoir (8) for water suitable to regenerate the water softener through a salt container (9). A portion of the water supply circuit including the reservoir (8), the salt container (9) and the water softener (7) is housed inside the access door (3) of the machine and is connected with the remaining part (10, 11, 16) of the supply circuit through break-away coupling means (17, 18) arranged to break away when the door is opened. <IMAGE>

IPC 1-7

**A47L 15/42**

IPC 8 full level

**A47L 15/42** (2006.01)

CPC (source: EP)

**A47L 15/4217** (2013.01); **A47L 15/4229** (2013.01); **A47L 15/4257** (2013.01)

Citation (search report)

- [AD] DE 8511185 U1 19850523
- [AD] DE 1800092 A1 19691023 - DOSCH PAUL
- [A] FR 2336031 A7 19770715 - BOSCH HAUSGERAETE GMBH [DE]
- [A] FR 2335187 A1 19770715 - BOSCH SIEMENS HAUSGERAETE [DE]

Cited by

CN108478138A; DE10313500A1; EP1457153A3; EP1584281A1; US7988790B2; US11937756B2; US7506655B2; WO2005060819A1; US6598611B1; WO0110284A1; WO2020233811A1

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