

Title (en)
A regulating device for decalcifying apparatus

Title (de)
Regelungsvorrichtung für Wasserentkalkungsgerät

Title (fr)
Dispositif de régulation pour adoucisseur d'eau

Publication
EP 1120080 A3 20020814 (EN)

Application
EP 01101578 A 20010125

Priority
IT TO20000083 A 20000128

Abstract (en)
[origin: EP1120080A2] The regulating device can be associated with decalcifying apparatus for softening water supplied to a domestic washing appliance. It comprises means (22) for regulating the volume of brine devoted to the regeneration of decalcifying substances, the means (22) also arranging, in at least one operating position, for some of the water supplied to the domestic appliance not to come into contact with the decalcifying substances. <IMAGE>

IPC 1-7
A47L 15/42; D06F 39/00

IPC 8 full level
A47L 15/42 (2006.01)

CPC (source: EP)
A47L 15/4217 (2013.01); **A47L 15/4229** (2013.01)

Citation (search report)

- [X] DE 8029987 U1 19810326
- [XA] DE 2716434 A1 19781019 - BOSCH SIEMENS HAUSGERAETE
- [X] DE 1728234 A1 19720309 - BOSCH HAUSGERAETE GMBH
- [PX] DE 19924338 A1 20000217 - T & P SPA [IT]
- [XA] DE 1728233 A1 19720323 - BOSCH HAUSGERAETE GMBH
- [XA] EP 0000942 A1 19790307 - HOBART CORP [US]
- [XA] DE 3209501 A1 19831006 - BOSCH SIEMENS HAUSGERAETE [DE]
- [XA] EP 0003451 A1 19790808 - ESSWEIN SA [FR]
- [A] DE 3209500 A1 19831006 - BOSCH SIEMENS HAUSGERAETE [DE]

Cited by
EP3494860A1; EP1161916A3

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1120080 A2 20010801; **EP 1120080 A3 20020814**; **EP 1120080 B1 20050309**; DE 60109222 D1 20050414; DE 60109222 T2 20060511; ES 2238346 T3 20050901; IT 1319815 B1 20031103; IT TO20000083 A1 20010728

DOCDB simple family (application)
EP 01101578 A 20010125; DE 60109222 T 20010125; ES 01101578 T 20010125; IT TO20000083 A 20000128