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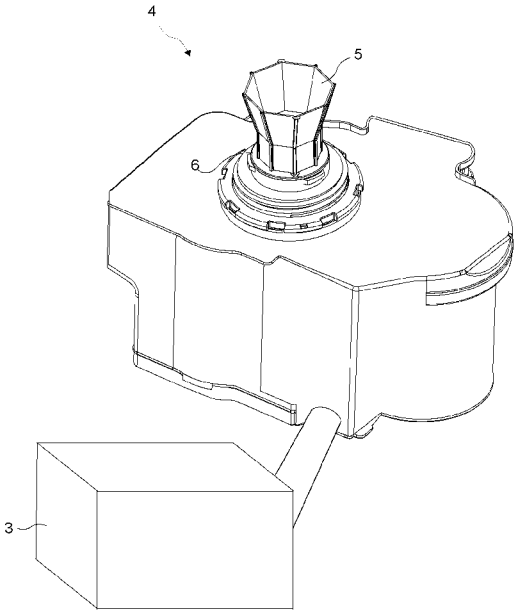
[Continued on next page]

(54) Title: A DISHWASHER COMPRISING AN ION EXCHANGER

Figure 2



(57) Abstract: The present invention relates to a dishwasher (1) comprising a tub (2) wherein the dish washing process is performed, an ion exchanger (3) that provides the softening of the water received for the washing process and a salt container (4) providing the regeneration process to be performed by keeping the resin inside the ion exchanger (3) in brine. The dishwasher (1) is provided with a salt filling means (5) situated on the salt container (4), providing salt to be filled into the salt container (4), having an active position (A) wherein it projects outwards from the salt container (4) and to which it is changed to by being moved and a passive position (P) to which it is changed from the active position (A).

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— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))*

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INTERNATIONAL SEARCH REPORT

International application No
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A. CLASSIFICATION OF SUBJECT MATTER
INV. A47L15/42
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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
A47L D06F B67C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y	EP 1 329 187 A2 (MIELE & CIE [DE]) 23 July 2003 (2003-07-23) paragraphs [0005] - [0007] paragraphs [0009] - [0012] claims 1-3; figures 1-3	1-3,5,7, 9,10,12 4,6,8,11
X	DE 10 2004 057242 A1 (BSH BOSCH SIEMENS HAUSGERAETE [DE]) 1 June 2006 (2006-06-01) paragraphs [0030] - [0036] figures 1-4	1-3,5,7, 12
X	DE 87 11 238 U1 (BOSCH-SIEMENS HAUSGERÄTE GMBH [DE]) 1 October 1987 (1987-10-01) page 3, line 19 - page 4, line 17 claims 1-4; figures 1-2	1-3,5,7, 9,10,12

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[X] Further documents are listed in the continuation of Box C.

[X] See patent family annex.

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"&" document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the international search report
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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

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A	US 7 886 782 B1 (CURTIS TONY [US]) 15 February 2011 (2011-02-15) column 2, line 63 - column 3, line 20 figures 1-3	4,8-10

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No
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