

Title (en)
SELF-CLEANING DEVICE FOR HYDRO-MASSAGE APPLIANCES

Publication
EP 0418204 A3 19910522 (EN)

Application
EP 90830401 A 19900912

Priority
IT 4837689 A 19890915

Abstract (en)
[origin: EP0418204A2] A device for self-cleaning of a hydromassage appliance wherein the centrifugal hydro-massage pump (2) has its suction port connected to the drainage hole (5) of the bath-tub (1) and its delivery port connected to the drainage conduit (6) of the mains by means of a discharge valve (7), comprising a cleaning water supply conduit (20) connected to the mains and including a valve (21), a device (39) for sensing the water level in the bath-tub (1) and for controlling the hydro-massage pump (2), a partial interception device (19) included in the delivery conduit of the pump, a device (28) for operating said cleaning water inlet valve (21) and a device (28) for operating said discharge valve (7).

IPC 1-7
A61H 33/00; **A61H 33/02**

IPC 8 full level
A61H 33/00 (2006.01)

CPC (source: EP)
A61H 33/6078 (2013.01); **A61H 2033/0012** (2013.01); **A61H 2033/0033** (2013.01)

Citation (search report)
• [A] DE 1491293 A1 19690403 - JACUZZI BROS INC
• [A] EP 0252435 A2 19880113 - FRAENNINGE THOMAS KURT
• [A] US 3263678 A 19660802 - EVERSTON JOSEPH H
• [A] EP 0164068 A2 19851211 - HOESCH & SOEHNE EBERHARD [DE]

Cited by
FR2924135A1; US6085791A; EP0888767A3

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR LI LU NL SE

DOCDB simple family (publication)
EP 0418204 A2 19910320; **EP 0418204 A3 19910522**; **EP 0418204 B1 19940831**; AT E110561 T1 19940915; DE 418204 T1 19910814; DE 69012027 D1 19941006; IT 1232232 B 19920128; IT 8948376 A0 19890915

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