

Title (en)

WHIRLPOOL WITH A PRE-RINSING SYSTEM

Publication

**EP 0164068 B1 19910306 (DE)**

Application

**EP 85106642 A 19850530**

Priority

DE 3420714 A 19840602

Abstract (en)

[origin: EP0164068A2] The bath has swirl sprayers (7) incorporated in the wall area for the introduction of water or a water/air mixture, and at least one suction opening (4). The suction opening (4) is connected to the suction side and the swirl sprayers (7) are connected to the delivery side of a pump (6) in each case via pipelines, the pump (6) is connected via an outlet line (13) to the bath outflow (3), and a controllable shut-off valve (14) is arranged in the outlet line (13). <IMAGE>

IPC 1-7

**A61H 33/00**

IPC 8 full level

**A61H 33/00 (2006.01)**

CPC (source: EP)

**A61H 33/6073 (2013.01); A61H 33/0087 (2013.01); A61H 33/02 (2013.01); A61H 33/601 (2013.01); A61H 33/6078 (2013.01); A61H 2033/0012 (2013.01); A61H 2033/0054 (2013.01)**

Citation (examination)

DE 2940269 A1 19810409 - HASELOFF HORST

Cited by

EP0875230A3; EP2705824A1; EP0320696A3; GB2198634A; DE4108719A1; DE4108719C2; EP0252435A3; US4954179A; DE10144885A1; EP0418204A3; EP0297246A1; EP0454177A1; EP0590228A1; DE8717602U1; WO9515141A1; EP0635252B1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

**EP 0164068 A2 19851211; EP 0164068 A3 19871021; EP 0164068 B1 19910306;** AT E61220 T1 19910315; DE 3420714 A1 19851205; DE 3420714 C2 19920109; DE 3581955 D1 19910411; DE 8416982 U1 19860430

DOCDB simple family (application)

**EP 85106642 A 19850530;** AT 85106642 T 19850530; DE 3420714 A 19840602; DE 3581955 T 19850530; DE 8416982 U 19840602