

Title (en)

ANTIFLOOD DEVICE FOR WASHING MACHINES

Publication

**EP 0333245 A3 19900425 (EN)**

Application

**EP 89200499 A 19890301**

Priority

- IT 5295388 U 19880309
- IT 6719088 A 19880309

Abstract (en)

[origin: EP0333245A2] Antiflood device comprising a couple of pneumatic valves (16, 17), a couple of hydraulic valves (12, 13) and a feed pipe (F, 23, 26) ending in a rapid attachment (27), for washing machines in general, the pneumatic valves (16, 17) being activated by an electropump (22) placed on the bottom, inside of the machine, characterized by the fact that a couple of pneumatic valves (16, 17) are fixed to a couple of hydraulic valves (12, 13) activated in corresponding cylinders that may be intercommunicating, for the water feed (A, 26, 26a) to the tank of the machine.

IPC 1-7

**D06F 39/08**

IPC 8 full level

**D06F 39/08** (2006.01)

CPC (source: EP US)

**D06F 39/081** (2013.01 - EP US)

Citation (search report)

- [E] FR 2622316 A1 19890428 - ELTEK SPA [IT]
- [A] EP 0234643 A2 19870902 - BAUKNECHT HAUSGERAETE [DE], et al
- [A] EP 0235766 A2 19870909 - AWECO KUNSTSTOFFTECH GERAETE [DE]
- [AP] DE 8800478 U1 19880324

Cited by

ITTO20110337A1; DE4101764A1; DE102006028685B4; EP1400622A3; ITTO20110338A1; US9568115B2; WO2012140592A3; WO2012140595A3

Designated contracting state (EPC)

DE ES FR GB SE

DOCDB simple family (publication)

**EP 0333245 A2 19890920; EP 0333245 A3 19900425; EP 0333245 B1 19960612;** DE 68926631 D1 19960718; DE 68926631 T2 19961205; ES 2088888 T3 19961001

DOCDB simple family (application)

**EP 89200499 A 19890301;** DE 68926631 T 19890301; ES 89200499 T 19890301