

Title (en)

Washing device for cleaning parts such as machine parts or the like

Title (de)

Waschgerät zum Reinigen von Teilen wie Maschinenteilen oder dergleichen

Title (fr)

Appareil de lavage destiné à nettoyer des pièces telles que des pièces de machine ou analogues

Publication

EP 2703093 B1 20141210 (DE)

Application

EP 13004002 A 20130809

Priority

DE 102012017377 A 20120901

Abstract (en)

[origin: EP2703093A1] The device has a pump (10) which supplies cleaning liquid through a connection line (14) from a tank (6) to a washing unit. A bottom wall (7) of tank is provided with a central exit opening (8) for cleaning liquid. The exit opening is connected by a line section (9) to a suction opening of pump arranged under the bottom wall. The filter housing (15) with a filter (16) is inserted into the connection line. A two-way distributor (17) is inserted into the connection line from a line (18) that leads through a wall (2) of housing (1) into the tank and introduces the agent into the tank.

IPC 8 full level

B08B 3/00 (2006.01); **B01D 36/04** (2006.01); **B08B 3/02** (2006.01); **B08B 3/14** (2006.01); **B08B 15/02** (2006.01)

CPC (source: EP US)

B08B 3/006 (2013.01 - EP US); **B08B 3/02** (2013.01 - EP US); **B08B 3/14** (2013.01 - EP US); **B08B 15/026** (2013.01 - EP US)

Cited by

CN112588062A; CN106039831A

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2703093 A1 20140305; **EP 2703093 B1 20141210**; CA 2810070 A1 20140301; DE 102012017377 A1 20140306; DE 102012017377 B4 20160804; US 2014060588 A1 20140306

DOCDB simple family (application)

EP 13004002 A 20130809; CA 2810070 A 20130321; DE 102012017377 A 20120901; US 201313872565 A 20130429