

Title (en)

Sluicing device for use in an apparatus for cleaning of containers

Title (de)

Waschvorrichtung zur Verwendung in einem Gerät zum Reinigen von Behältern

Title (fr)

Dispositif de lavage à utiliser dans un appareil pour nettoyer des récipients

Publication

**EP 1166903 A3 20030709 (EN)**

Application

**EP 01115802 A 20010628**

Priority

DK PA200001009 A 20000628

Abstract (en)

[origin: EP1166903A2] A sluicing device (16) for an apparatus primarily for cleaning the inner of containers is disclosed. The sluicing device (16) is provided with cleaning agents in the form of adjustable and displaceable high pressure nozzles (19) for cleaning the inner of the containers. The sluicing device (16) is moved forward by means of wheels (3) mounted on the sluicing device. Holding of the sluicing device (16) in an initial direction takes place by means of jawtongs mechanisms (2) extending behind the sluicing device in a vertical plane and which are preferably supported by wheels (13). The possibility of displacing the high pressure nozzles (19) ensures reduction of the number of nozzles used and of water consumption. <IMAGE>

IPC 1-7

**B08B 9/093; B08B 9/087**

IPC 8 full level

**B08B 9/087** (2006.01); **B08B 9/093** (2006.01)

CPC (source: EP)

**B08B 9/087** (2013.01); **B08B 9/093** (2013.01)

Citation (search report)

- [DA] EP 0940192 A2 19990908 - LARSEN THORBEN [DK]
- [A] EP 0256699 A2 19880224 - JACO SUMAL LTD [GB]
- [A] US 5638845 A 19970617 - OLIVER MICHAEL A [US], et al
- [A] US 5352298 A 19941004 - MOULDER JEFFREY E [US]
- [A] US 5715852 A 19980210 - JEPSEN ERIK LUND [DK]

Cited by

ES2751363R1; NL2020441B1; CN113680269A; CN114319230A; CN107952755A; CN113510121A; US10864640B1; US11311920B2; WO2019160403A1; US11031149B1; US11124162B2; US10406571B2; US11571723B1; US10786905B1; US11413666B1; US11577287B1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**EP 1166903 A2 20020102; EP 1166903 A3 20030709; DK 173841 B1 20011210; DK 200001009 A 20011210**

DOCDB simple family (application)

**EP 01115802 A 20010628; DK PA200001009 A 20000628**