

Title (en)

Apparatus for wringing cleaning implements

Title (de)

Vorrichtung zum Auspressen von Reinigungselementen

Title (fr)

Appareil pour essorer des ustensiles de nettoyage

Publication

EP 2218388 B1 20150916 (DE)

Application

EP 10151398 A 20100122

Priority

DE 102009000920 A 20090217

Abstract (en)

[origin: EP2218388A2] The device (10) has a pressing cage (12) connected to a collection container, and pressing jaws (22) arranged in the pressing cage and moved in slotted guides (40, 40a, 40b). The pressing jaws are operatively connected with a displacement element (32) that moves in a moving direction between a set of end positions. A rotatable actuating element (20) is connected to the displacement element by articulated levers (28, 28a, 28b), where the displacement element is outwardly fixed at one of the end positions by an arrangement of the articulated levers over a dead center of the articulated levers.

IPC 8 full level

A47L 13/59 (2006.01)

CPC (source: EP)

A47L 13/59 (2013.01)

Cited by

CN114767021A; CN109700396A; WO2020188523A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

EP 2218388 A2 20100818; EP 2218388 A3 20130313; EP 2218388 B1 20150916; DE 102009000920 A1 20100819;
DE 102009000920 B4 20121122; ES 2555490 T3 20160104; HU E026264 T2 20160628; PL 2218388 T3 20160129

DOCDB simple family (application)

EP 10151398 A 20100122; DE 102009000920 A 20090217; ES 10151398 T 20100122; HU E10151398 A 20100122; PL 10151398 T 20100122