

Title (en)

CONTAINING DEVICE FOR A TREATMENT MACHINE, IN PARTICULAR FOR WASHING AND/OR STERILIZING LOOSE PRODUCTS

Title (de)

AUFNAHMEVORRICHTUNG FÜR EINE BEHANDLUNGSMASCHINE, INSBESONDERE ZUM WASCHEN UND/ODER STERILISIEREN VON LOSEN PRODUKTEN

Title (fr)

DISPOSITIF DE CONFINEMENT POUR UNE MACHINE DE TRAITEMENT, EN PARTICULIER POUR LAYER ET/OU STÉRILISER DES PRODUITS EN VRAC

Publication

EP 3630207 A2 20200408 (EN)

Application

EP 18732923 A 20180525

Priority

- IT 201700057779 A 20170526
- IT 2018050093 W 20180525

Abstract (en)

[origin: WO2018216045A2] Containing device for a treatment machine, in particular for washing and/or sterilizing loose products, comprising a plurality of containing elements (16) for the loose products and at least a first hydraulic circuit (15) to feed at least a treatment fluid into said containing elements (16); said first hydraulic circuit (15) is fluidically connected to delivery means (41, 42, 43, 44) of the treatment fluid to the containing elements (16); the delivery means (41, 42, 43, 44) of the treatment fluid are configured to deliver the treatment fluid on the surface of the containing elements (16) in at least one direction (U) suitable to create a swirling and turbulent motion in the treatment fluid, so as to substantially keep the loose products contained in said containing elements (16) in suspension and moving in the treatment fluid.

IPC 8 full level

A61L 2/22 (2006.01); **A47L 15/50** (2006.01); **A61L 2/24** (2006.01)

CPC (source: EP)

A61L 2/22 (2013.01); **A61L 2/24** (2013.01); **A61L 2202/122** (2013.01); **A61L 2202/15** (2013.01); **A61L 2202/23** (2013.01)

Citation (search report)

See references of WO 2018216045A2

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2018216045 A2 20181129; **WO 2018216045 A3 20190103**; EP 3630207 A2 20200408; IT 201700057779 A1 20181126

DOCDB simple family (application)

IT 2018050093 W 20180525; EP 18732923 A 20180525; IT 201700057779 A 20170526