

Title (en)

AN APPARATUS FOR TREATING A PRODUCT

Title (de)

VORRICHTUNG ZUR BEHANDLUNG EINES PRODUKTES

Title (fr)

APPAREIL SERVANT À TRAITER UN PRODUIT

Publication

EP 2629934 B2 20220406 (EN)

Application

EP 11799114 A 20111010

Priority

- IT BO20100631 A 20101019
- IB 2011054457 W 20111010

Abstract (en)

[origin: WO2012052873A2] An apparatus (10) for treating a product (11) is provided, in particular for tumbling a surface of the product. The apparatus comprises vibration means designed to move the product treatment composition and product retaining means in the form of magnetic anchoring means (12a, 12b).

IPC 8 full level

B24B 31/06 (2006.01); **B24B 41/06** (2012.01)

CPC (source: EP US)

B24B 7/02 (2013.01 - US); **B24B 31/064** (2013.01 - EP US); **B24B 41/065** (2013.01 - EP US)

Cited by

IT202000023284A1; EP3663040A3; IT201800009668A1; EP3998138A1; EP4324595A3

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

DOCDB simple family (publication)

WO 2012052873 A2 20120426; **WO 2012052873 A3 20120705**; EP 2629934 A2 20130828; EP 2629934 B1 20140723; EP 2629934 B2 20220406; IT 1401855 B1 20130828; IT BO20100631 A1 20120420; US 2014235146 A1 20140821

DOCDB simple family (application)

IB 2011054457 W 20111010; EP 11799114 A 20111010; IT BO20100631 A 20101019; US 201113879853 A 20111010