

Title (en)
DEVICE FOR CLEANING BULK MATERIAL

Title (de)
VORRICHTUNG ZUR REINIGUNG VON SCHÜTTGUT

Title (fr)
DISPOSITIF DE NETTOYAGE DE PRODUITS EN VRAC

Publication
EP 2520377 B1 20160203 (DE)

Application
EP 12166325 A 20120502

Priority
AT 6302011 A 20110505

Abstract (en)
[origin: EP2520377A2] The device has a washing liquid trough (1) in which a rotatable drum (2) is arranged about a horizontal axis (2a). The drum is equipped with a lid (23) arranged at peripheral surface (25) penetrated with openings (26), and is arranged opposite to the bottom surface (24). The bearing positions are set on the bottom surface and on the lid. The bearings (12,13) are detachably attached to the bearing positions of the washing liquid trough, so that the rotatable drum is removed. A lifting tub is provided for lifting the drum when opening the lid.

IPC 8 full level
B08B 3/04 (2006.01); **B03B 5/00** (2006.01)

CPC (source: AT EP)
B08B 3/045 (2013.01 - EP); **B08B 3/06** (2013.01 - AT); **D06F 37/02** (2013.01 - AT); **D06F 37/22** (2013.01 - AT)

Cited by
CN109112762A; CN113275314A; CN108950970A; CN115722485A; CN108486823A; CN110586560A; CN112893264A

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)
EP 2520377 A2 20121107; EP 2520377 A3 20130501; EP 2520377 B1 20160203; AT 511762 A1 20130215; AT 511762 B1 20151015

DOCDB simple family (application)
EP 12166325 A 20120502; AT 6302011 A 20110505