

Title (en)

Device for preparing mineral wool waste

Title (de)

Vorrichtung zur Aufbereitung von Mineralwolleabfällen

Title (fr)

Dispositif destiné à la préparation de déchets de laine minérale

Publication

EP 2465673 B1 20170426 (DE)

Application

EP 11193417 A 20111214

Priority

DE 202010016573 U 20101214

Abstract (en)

[origin: EP2465673A2] The device (10) has a press device (12) i.e. ball press, provided for holding and pressing packed and/or unpacked mineral wool bundles (34). A suction device (16) is arranged regarding the press device such that dirt and/or mineral fibers that are occurred during the pressing are sucked by the suction device. The dirt and/or mineral fibers are supplied to a filter device (20) that is connected with the suction device or integrated in the suction device. The suction device has a suction hood (14) i.e. spinning hood, which is connected with the filter device via a suction line (18).

IPC 8 full level

B30B 9/30 (2006.01); **B30B 15/00** (2006.01)

CPC (source: EP)

B30B 9/301 (2013.01); **B30B 9/3014** (2013.01); **B30B 9/3039** (2013.01); **B30B 15/0082** (2013.01)

Citation (examination)

JP H0647246 A 19940222 - TAKUMA SOGO KENKYUSHO KK

Cited by

EP3530362A1; DE102015220339A1; EP3168037A1

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)

DE 202010016573 U1 20110217; EP 2465673 A2 20120620; EP 2465673 A3 20130123; EP 2465673 B1 20170426

DOCDB simple family (application)

DE 202010016573 U 20101214; EP 11193417 A 20111214