

Title (en)

Removal device and control for same

Title (de)

Entnahmeverrichtung und Steuerung für eine solche

Title (fr)

Dispositif d'extraction et commande de celui-ci

Publication

EP 2511228 B1 20160302 (DE)

Application

EP 12163607 A 20120410

Priority

DE 202011005226 U 20110413

Abstract (en)

[origin: EP2511228A1] The device (1) has positive displacement pump (5) to convey fluid material from material container (2). A computing unit (8) calculates actual value of density of material in container, based on level of material in container and capacity of container. An input device (9) inputs density target value of material in container. A control device (7) controls conveying speed of material from container based on density target value. A display device (10) displays differences between density actual value, density target value and density reference value, respectively.

IPC 8 full level

B67D 7/64 (2010.01); **B05C 11/10** (2006.01)

CPC (source: EP)

B05C 11/10 (2013.01); **B67D 7/645** (2013.01)

Cited by

EP2801462A1

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 202011005226 U1 20120717; EP 2511228 A1 20121017; EP 2511228 B1 20160302

DOCDB simple family (application)

DE 202011005226 U 20110413; EP 12163607 A 20120410