

Title (en)

Method and device for cleaning used bulk bags or the like

Title (de)

Verfahren und Vorrichtung zur Reinigung von benutzten Schüttgut-Textilcontainern oder dergleichen

Title (fr)

Procédé et dispositif pour nettoyer des sacs de matière en vrac usagés ou similaires

Publication

EP 1186354 B1 20060118 (DE)

Application

EP 01121890 A 20010912

Priority

DE 10044870 A 20000912

Abstract (en)

[origin: EP1186354A2] Process for cleaning used bulk material textile containers (2) comprises passing air through the containers via an air supply (7) arranged on an inlet opening (3) and an air removal unit (9) located on the outlet opening. The air supply conveys a higher air volume than the air removal unit so that the textile containers swell. <??>Preferred Features: An Independent claim is also included for a device for carrying out the process. Preferred Features: The textile containers are located in hollow bodies and are vibrated using piston vibrators. The vibrators are connected to the containers using contact elements.

IPC 8 full level

B08B 9/08 (2006.01); **B08B 7/02** (2006.01); **B08B 9/093** (2006.01); **B65G 69/18** (2006.01)

CPC (source: EP)

B08B 7/02 (2013.01); **B08B 9/0813** (2013.01); **B08B 9/093** (2013.01); **B08B 2209/085** (2013.01)

Cited by

CN106269751A; CN105013768A; CN110695011A

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1186354 A2 20020313; **EP 1186354 A3 20020814**; **EP 1186354 B1 20060118**; AT E315967 T1 20060215; DE 10044870 A1 20020502; DE 50108734 D1 20060406

DOCDB simple family (application)

EP 01121890 A 20010912; AT 01121890 T 20010912; DE 10044870 A 20000912; DE 50108734 T 20010912