

Title (en)

Apparatus for cleaning and drying small-sized material, in particular crushed plastic waste

Title (de)

Vorrichtung zum Reinigen und Trocknen von kleinstückigem Gut, insbesondere von zerkleinerten Kunststoffabfällen

Title (fr)

Dispositif de nettoyage et de séchage de matière en petits morceaux, notamment de déchets fractionnés d'une matière plastique

Publication

**EP 2320186 A3 20130529 (DE)**

Application

**EP 10450167 A 20101029**

Priority

AT 17462009 A 20091104

Abstract (en)

[origin: EP2320186A2] The device comprises a stationary container (1,2) which forms an annular flow channel in a sieve for the goods. The flowing channel has goods outlet (7) for the processed goods, where a collection chamber (8) is arranged between the sieve and a container cover (3,4). A blower is provided for a cleaning and drying air flow for the goods by a suction duct.

IPC 8 full level

**F26B 5/08** (2006.01); **F26B 17/10** (2006.01)

CPC (source: EP)

**F26B 5/08** (2013.01); **F26B 17/10** (2013.01)

Citation (search report)

- [YD] AT 505299 A4 20081215 - SCHULZ HELMUTH [AT]
- [Y] DE 19609530 A1 19971002 - FRITZ EGGER GES M B H & CO [AT]
- [A] DE 3132950 A1 19830303 - KARL HEINZ WENZ KG [DE]

Cited by

BE1027145B1; CN102636015A; RU2771217C1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 2320186 A2 20110511; EP 2320186 A3 20130529; EP 2320186 B1 20140312;** AT 508965 A1 20110515; AT 508965 B1 20111015

DOCDB simple family (application)

**EP 10450167 A 20101029;** AT 17462009 A 20091104