

Title (en)

Method and mat forming device for the production of boards

Title (de)

Verfahren und Formstation zur Bildung einer Streugutmatte im Zuge der Herstellung von Werkstoffplatten

Title (fr)

Procédé et dispositif de formation de formation d'un mat pour de la fabrication de panneaux

Publication

**EP 1810805 B1 20140312 (DE)**

Application

**EP 07001250 A 20070120**

Priority

DE 102006002880 A 20060120

Abstract (en)

[origin: EP1810805A1] The method involves discharging grit from a grit bin into a discharge tray with a discharging device. The grit arrives from the grit bin to an intermediate conveying device after discharging, where the conveying device conveys the grit as grit mat (7) from a feeding area (8). The intermediate conveying device has conveying rollers (5) that are arranged one after another and parallel to each other. The conveying device delivers the mat to an endless conveyor belt (6) after equalization and homogenization of the mat. An independent claim is also included for a form station for forming a grit mat.

IPC 8 full level

**B27N 3/14** (2006.01)

CPC (source: EP)

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Cited by

EP2087976A1; DE102008007950B3; CN107443537A; CN109719827A; WO2017207446A1

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**EP 07001250 A 20070120**; CN 200710007313 A 20070119; DE 102006002880 A 20060120