

Title (en)

Device and method for distributing granular material into mats

Title (de)

Vorrichtung und Verfahren zum Streuen von Streugut zu Streugutmatten

Title (fr)

Dispositif et procédé pour distribution des matériaux granulaires pour des mats

Publication

EP 2087976 B1 20101222 (DE)

Application

EP 09000831 A 20090122

Priority

DE 102008007950 A 20080207

Abstract (en)

[origin: EP2087976A1] A unit (5) extracts wood chips, fibers or other similar material (2) from a bunker (3). The material is scattered onto a conveyor belt (9) to make a particle board. In novel design, the chute (6) is magnetic or can be magnetized. It is constructed as an electromagnet. Alternatively it is a permanently-magnetic material, being especially magnesium-neodymium based. The angle of the chute (alpha) is adjustable.

IPC 8 full level

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CPC (source: EP)

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