Title (en)

DOSING HOPPER

Title (de)

DOSIERBUNKER

Title (fr)

TREMIE DOSEUSE

Publication

EP 1328383 A1 20030723 (DE)

Application

EP 01986632 A 20011012

Priority

- DE 10050433 A 20001012
- EP 0111815 W 20011012

Abstract (en)

[origin: DE10050433A1] The dosing bunker has a feeder station (2) to distribute a flow of adhesive-coated timber particles continuously across the width of the bunker. The bunker is arranged for strands for the production of orientated particle board for the construction industry. The feeder station has a scales device (23) for weight-dependent distribution of the strands. It also has a pivot conveyor (4) or a parallel conveyor, connected to the scales unit. The pivot conveyor may be formed as dosing band scales.

[origin: DE10050433A1] The dosing bunker has a feeder station (2) to distribute a flow of adhesive-coated timber particles continuously across the width of the bunker. The bunker is arranged for strands for the production of orientated particle board for the construction industry. The feeder station has a scales device (23) for weight-dependent distribution of the strands. It also has a pivot conveyor (4) or a parallel conveyor, connected to the scales unit. The pivot conveyor may be formed as dosing band scales.

IPC 1-7

B27N 3/14; B27N 3/04

IPC 8 full level

B27N 3/14 (2006.01)

CPC (source: EP US)

B27N 3/146 (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

DE FI IT SE

DOCDB simple family (publication)

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DOCDB simple family (application)

DE 10050433 A 20001012; CA 2425629 A 20011012; DE 50114704 T 20011012; EP 0111815 W 20011012; EP 01986632 A 20011012; US 39935203 A 20030729