

Title (en)

Device for laying mats of fibrous material impregnated with a binding agent for the production of fiber boards or similar products.

Title (de)

Vorrichtung zum Streuen von Matten aus beleimtem Faser- oder Spanmaterial für die Herstellung von Pressplatten od.dgl.

Title (fr)

Dispositif pour la formation de nattes de fibres imprégnées d'un agent liant pour la fabrication de panneaux de fibres.

Publication

**EP 0429699 B1 19950125 (DE)**

Application

**EP 89121955 A 19891128**

Priority

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Abstract (en)

[origin: EP0429699A1] A device for laying mats of fibrous material impregnated with a binding agent for the production of fibre boards or similar products is disclosed, having a binding-agent applicator (33), conveying means (9; 34, 35, 36), adjacent to the outlet of the binding-agent applicator, for the pourable material impregnated with a binding agent, at least one metering hopper (2, 3) for the material impregnated with a binding agent, at least one laying chamber (4, 5), the base of which forms a conveyor belt (6) running to a platen press (8), and at least one air nozzle (29) opening out into the laying chamber and supplied with compressed air from a ventilator (28). The ventilators (28) are connected by their suction side (37) to a source delivering moist air, so that the moisture content of the pourable material impregnated with a binding agent can be kept at a preset value and drying-out can be prevented. <IMAGE>

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