

Title (en)

Apparatus and method for soiling free application of a fluid on a substrate in the manufacturing of sandwich panels

Title (de)

Vorrichtung und Verfahren zum verschmutzungsfreien Auftrag von Flüssigkeiten auf Decklagen im Zuge der Herstellung von Sandwichplatten

Title (fr)

Dispositif et procédé pour l'application de liquide sans encrassement sur un substrat dans la fabrication de panneaux sandwich

Publication

EP 1920848 B1 20100120 (DE)

Application

EP 06123771 A 20061109

Priority

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Abstract (en)

[origin: EP1920848A1] The system has an application device for applying a fluid e.g. polyurethane adhesive, on a plate (1a) i.e. wood plate, from top. Two carrying devices (3a, 3b) are provided below the applying device, where the carrying devices are designed for carrying the plate in a transport path (2). The carrying devices are movable from the transport path into a region, which is protected from the fluid application, when no plate is available. The carrying devices exhibit rollers i.e. friction rollers, in a transport direction of the transport path. An independent claim is also included for a method for applying a fluid on a plate.

IPC 8 full level

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CPC (source: EP)

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