

Title (en)

A METHOD FOR SUPPLYING A LIQUID TO A MAT OF WOOD PARTICLES TO BE PRESSED TO BOARDS, AND AN APPARATUS FOR CARRYING OUT THE METHOD

Publication

**EP 0008566 B1 19820714 (EN)**

Application

**EP 79850060 A 19790615**

Priority

SE 7807865 A 19780714

Abstract (en)

[origin: EP0008566A1] A method for supplying a liquid to a mat (11) of wood particles to be pressed to boards and a device for carrying out the method. Finely divided liquid, e.g. water or a wax dispersion, is supplied to the mat (11) synchronous with the deposition of wood particles from the forming station (10). The same amount of liquid per unit of surface of the mat will be supplied as the liquid is fed to the mat (11) synchronous with the deposition of wood particles from the forming station (10). A device for carrying out the process comprises a forming station (10), equipped with nozzles (17a, 17b) for liquid and outlet means, which are arranged in such a manner, that liquid will be fed from the nozzles (17a, 17b) simultaneously with the operation of the forming station (10).

IPC 1-7

**B29J 5/04**; **B29J 5/00**

IPC 8 full level

**B27N 3/14** (2006.01)

CPC (source: EP SE)

**B05B 12/002** (2013.01 - SE); **B27N 3/14** (2013.01 - EP); **D21J 1/04** (2013.01 - SE)

Cited by

EP0548758A1; US6159879A; US6599454B1; WO2011104595A1; WO9814313A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT

DOCDB simple family (publication)

**EP 0008566 A1 19800305**; **EP 0008566 B1 19820714**; AT E1334 T1 19820715; DE 2963338 D1 19820902; DK 295579 A 19800115; ES 482470 A0 19801201; ES 8100967 A1 19801201; FI 69590 B 19851129; FI 69590 C 19860310; FI 792109 A 19800115; NO 155759 B 19870216; NO 155759 C 19870527; NO 792352 L 19800115; SE 411863 B 19800211; SE 7807865 L 19800115

DOCDB simple family (application)

**EP 79850060 A 19790615**; AT 79850060 T 19790615; DE 2963338 T 19790615; DK 295579 A 19790713; ES 482470 A 19790713; FI 792109 A 19790404; NO 792352 A 19790713; SE 7807865 A 19780714