

Title (en)

PRESS DEVICE FOR THE PRODUCTION OF WOOD STRANDS FROM WOOD

Title (de)

PRESSEINRICHTUNG FÜR DIE HERSTELLUNG VON HOLZSTRÄNGEN AUS HÖLZERN

Title (fr)

DISPOSITIF DE PRESSAGE POUR LA FABRICATION DE TRONÇON DE BOIS DE BOIS

Publication

EP 3409435 B1 20200819 (DE)

Application

EP 18000467 A 20180517

Priority

DE 102017005070 A 20170522

Abstract (en)

[origin: CA3005432A1] The pressing device comprising at least one pressing unit, by means of which the pieces of wood can be conveyed. These pieces of wood are in contact at their end faces and are pressed against one another by the pressing units. At least one first chucking unit is situated upstream from the pressing unit, and at least one second chucking unit is situated downstream from the pressing unit. With the pressing equipment, it is possible to join the pieces of wood to form the strand of wood in a continuous operation. At high pressing forces, the pieces of wood are joined to form the strand of wood, wherein the chucking units absorb the required high pressing force.

IPC 8 full level

B27M 3/00 (2006.01); **B30B 15/30** (2006.01)

CPC (source: EP)

B27M 3/002 (2013.01); **B30B 15/30** (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 3409435 A1 20181205; **EP 3409435 B1 20200819**; CA 3005432 A1 20181122; DE 102017005070 A1 20181122; SI 3409435 T1 20210226

DOCDB simple family (application)

EP 18000467 A 20180517; CA 3005432 A 20180518; DE 102017005070 A 20170522; SI 201830135 T 20180517