

Title (en)
WOOD TREATMENT METHOD

Title (de)
VERFAHREN ZUR HOLZBEHANDLUNG

Title (fr)
PROCÉDÉ DE TRAITEMENT DU BOIS

Publication
EP 3651956 A1 20200520 (FR)

Application
EP 18755893 A 20180709

Priority
• CH 8982017 A 20170711
• IB 2018055032 W 20180709

Abstract (en)
[origin: WO2019012403A1] The invention relates to a method for treating at least one part made of wood comprising: - A) an impregnation phase for impregnating the part with at least one colouring agent; - B) a steaming phase comprising heating said part in the presence of saturated steam; - C) a densifying phase comprising: i) compressing said part by exerting a first pressure at a first temperature then a second pressure at a second temperature, the second temperature and the second pressure being respectively lower than the first temperature and the first pressure.

IPC 8 full level
B27K 1/00 (2006.01); **B27K 3/00** (2006.01); **B27K 5/00** (2006.01); **B27K 5/02** (2006.01); **B27K 5/06** (2006.01)

CPC (source: EP)
B27K 3/0292 (2013.01); **B27K 3/26** (2013.01); **B27K 3/38** (2013.01); **B27K 5/001** (2013.01); **B27K 5/007** (2013.01); **B27K 5/02** (2013.01)

Citation (search report)
See references of WO 2019012403A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2019012403 A1 20190117; EP 3651956 A1 20200520

DOCDB simple family (application)
IB 2018055032 W 20180709; EP 18755893 A 20180709