

Title (en)

Method for impregnating gaspermeable solids with an impregnation agent

Title (de)

Verfahren zum Imprägnieren von gasdurchlässigen Feststoffen mit einem Imprägniermittel

Title (fr)

Méthode pour imbiber par un agent d'imprégnation des solides perméable aux gaz

Publication

EP 1440779 B1 20060628 (DE)

Application

EP 04001501 A 20040123

Priority

DE 10302937 A 20030124

Abstract (en)

[origin: EP1440779A1] The impregnating process consists of putting the solid in an autoclave; introducing a gas up to a preset pressure; setting the pressure equalization in the solid to a preset protective pressure; introducing a liquid impregnator; raising the pressure in the autoclave to above the protective pressure to facilitate impregnation; and reducing the pressure in the autoclave to ambient pressure.

IPC 8 full level

B27K 3/08 (2006.01)

CPC (source: EP)

B27K 3/0285 (2013.01); **B27K 3/08** (2013.01); **B27K 3/007** (2013.01); **B27K 3/16** (2013.01)

Cited by

CN107931058A; US11052567B2; WO2015067275A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1440779 A1 20040728; **EP 1440779 B1 20060628**; **EP 1440779 B9 20070228**; AT E331593 T1 20060715; DE 10302937 A1 20040805; DE 502004000852 D1 20060810

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