

Title (en)

Method and device for treating textile fabrics in roped form

Title (de)

Verfahren und Vorrichtung zur Behandlung von strangförmigem Textilgut

Title (fr)

Procédé et dispositif pour le traitement des étoffes textiles sous forme de boyau

Publication

EP 0945538 B1 20030806 (DE)

Application

EP 99105286 A 19990315

Priority

DE 19813593 A 19980327

Abstract (en)

[origin: EP0945538A1] The fabric (4) is loaded into the vessel (1) using air or a steam/air mixture at 80 degrees C to drive the circulating jet (12). The vessel is closed and steam at e.g. 120 degrees C is introduced as an initial treatment. The fabric is allowed to cool before the normal wet treatment is commenced. An Independent claim is also included for a pressure vessel (1) fitted with a jet (12) for circulating a fabric which has an additional connection (21) for introducing steam. A steam injection connection (21a) can also be provided for the gas circuit used to circulate the fabric.

IPC 1-7

D06B 3/28

IPC 8 full level

D06B 3/28 (2006.01)

CPC (source: EP)

D06B 3/28 (2013.01); **D06C 7/02** (2013.01)

Cited by

EP1241290A1; EP2570543A4; CN101613921A; EP1731653A1; EP1241289A1; EP2559798A4; KR100717573B1; EP1526205A3; KR100813778B1; CN110411522A; EP1526203A1; KR100717106B1; DE102007036408B3; DE10124542B4; CN101613919A; KR100823793B1; DE10349374B4; EP1418264A3; EP1526206A3; US6676710B2; WO2009016179A1; JP2006207041A; JP2006207044A; EP1138814B1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI PT

DOCDB simple family (publication)

EP 0945538 A1 19990929; EP 0945538 B1 20030806; AT E246740 T1 20030815; DE 19813593 A1 19991007; DE 19813593 C2 20020328; DE 59906472 D1 20030911; ES 2202945 T3 20040401; WO 9950493 A1 19991007

DOCDB simple family (application)

EP 99105286 A 19990315; AT 99105286 T 19990315; DE 19813593 A 19980327; DE 59906472 T 19990315; DE 9900668 W 19990312; ES 99105286 T 19990315