

Title (en)

Method and device for continuously winding a fibrous material web

Title (de)

Verfahren und Vorrichtung zum kontinuierlichen Aufwickeln einer Faserstoffbahn

Title (fr)

Méthode et dispositif pour enrouler continuellement une bande de matériau fibreux

Publication

EP 1225142 B2 20090415 (DE)

Application

EP 01130577 A 20011221

Priority

- AT 1032001 A 20010122
- AT 17672001 A 20011109

Abstract (en)

[origin: EP1225142A2] The method for continuously winding a web (P) of tissue on to a drum (1) comprises feeding it over a support roller (4) before winding. The pressure in the nip between the support roller and drum is measured and is kept constant by regulating the pressure in a hydraulic cylinder (19) which moves the secondary arm (10). An Independent claim is included for a device for carrying out the method.

IPC 8 full level

B65H 18/26 (2006.01); **B65H 18/16** (2006.01)

CPC (source: EP US)

B65H 18/26 (2013.01 - EP US)

Citation (opposition)

Opponent :

- US 5375790 A 19941227 - SVANQVIST TORD O S [SE]
- US 5611500 A 19970318 - SMITH PHILIP W [US]
- EP 0604557 B1 19970122 - FORSVARETS FORSKNING [NO]

Cited by

EP1489029A3

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1225142 A2 20020724; EP 1225142 A3 20031119; EP 1225142 B1 20061004; EP 1225142 B2 20090415; CA 2367084 A1 20020722; CA 2367084 C 20100824; DE 50111144 D1 20061116; ES 2273773 T3 20070516; ES 2273773 T5 20090701; MX PA02000742 A 20020917; PT 1225142 E 20070228; US 2002104917 A1 20020808; US 6705561 B2 20040316

DOCDB simple family (application)

EP 01130577 A 20011221; CA 2367084 A 20020110; DE 50111144 T 20011221; ES 01130577 T 20011221; MX PA02000742 A 20020121; PT 01130577 T 20011221; US 4796102 A 20020116