

Title (en)

Method in reeling of fiber webs and a reel-up

Title (de)

Verfahren zum Aufrollen von Bahnen aus Fasermaterial und Aufroller

Title (fr)

Procédé pour enrouler des rouleaux de matériau fibreux et enrouleuse

Publication

EP 2532613 B1 20170809 (EN)

Application

EP 11169207 A 20110609

Priority

EP 11169207 A 20110609

Abstract (en)

[origin: EP2532613A1] The invention relates to method in reeling of fiber webs, in which method the web is reeled by a reeling cylinder (15) of a reel-up (10) into a parent roll (12, 14) around a reeling shaft (11) by means of a reeling nip formed between the reeling cylinder (15) and the parent roll (14) to be wound around the reeling shaft (11). In the method the reeling draw is chosen between at least two alternatives of threading routes around the reeling cylinder (15) according to the need of rotational direction of further processing of the parent roll (12, 14) to be reeled such that the web (W) is directed to one of at least two threading routes. The invention also relates to a reel-up for reeling of fiber webs, which reel-up (10) comprises a reeling cylinder (15), a reeling nip formed between the reeling cylinder (15) and parent roll (14) to be wound around a reeling shaft (11), a roll (16) preceding the reeling cylinder (15). In the reel-up (10) the reeling cylinder (15) and the roll (16) preceding the reeling cylinder (16) comprise means for changing their direction of rotation and that the reel-up further comprises at least two draws, one upper draw and one lower draw, for directing the fiber web (W) in the reel-up.

IPC 8 full level

B65H 19/22 (2006.01)

CPC (source: EP)

B65H 19/2238 (2013.01); **B65H 2301/41414** (2013.01); **B65H 2301/41423** (2013.01); **B65H 2403/942** (2013.01); **B65H 2801/84** (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 2532613 A1 20121212; **EP 2532613 B1 20170809**; CN 102815564 A 20121212; CN 102815564 B 20150520

DOCDB simple family (application)

EP 11169207 A 20110609; CN 201210190795 A 20120611