

Title (en)

Winding device and winding method for webs of fibrous material in a winding device

Title (de)

Wickelvorrichtung und Verfahren zum Wickeln von Faserstoffbahnen in einer Wickelvorrichtung

Title (fr)

Dispositif d'enroulement et procédé d'enroulement de bandes de matière fibreuse dans un dispositif d'enroulement

Publication

EP 2019060 B1 20130424 (DE)

Application

EP 08160598 A 20080717

Priority

DE 102007034179 A 20070723

Abstract (en)

[origin: EP2019060A2] The device (1) has bearer drums (2, 3) forming a winding bed to accommodate winding rolls. A unit for axial displacement is provided for axially displacing axes of the drums during a winding procedure. The axis of the drum (3) in fiber web rolling direction is arranged in a vertical direction during operation. A winding loop (13) between the winding and the drum (3) is arranged in a plane or below a winding loop (12). The axis of the drum (3) is lowerable relative to the drum (2) by the unit for axial displacement. A pressure roll (8) is arranged at an outer periphery (11) of a winding (5). An independent claim is also included for a method for winding fiber web in a winding direction.

IPC 8 full level

B65H 18/20 (2006.01); **B65H 18/26** (2006.01)

CPC (source: EP)

B65H 18/20 (2013.01); **B65H 18/26** (2013.01); **B65H 2404/43** (2013.01)

Cited by

CN105565026A

Designated contracting state (EPC)

AT DE FI IT SE

DOCDB simple family (publication)

EP 2019060 A2 20090128; **EP 2019060 A3 20091104**; **EP 2019060 B1 20130424**; DE 102007034179 A1 20090129

DOCDB simple family (application)

EP 08160598 A 20080717; DE 102007034179 A 20070723