

Title (en)

Arrangement in a slitter-winder for a fiber web machine

Title (de)

Anordnung in einer Rollenschneid- und Wickelmaschine für eine Faserbahnmaschine

Title (fr)

Agencement dans un enrouleur-découpeur longitudinal pour une machine à bande fibreuses

Publication

EP 2543616 B1 20140101 (EN)

Application

EP 11172688 A 20110705

Priority

EP 11172688 A 20110705

Abstract (en)

[origin: EP2543616A1] The present invention relates to an arrangement in a slitter-winder of a fiber web machine, which slitter-winder comprises an unwinder for unwinding a fiber web reel of substantially full-width web, a slitting section for cutting the full width fiber web into partial webs and a winding section for winding the partial webs into customer rolls (10), which arrangement comprises a transport area for moving the customer rolls (10) received from the winding section to the tail attaching area (30), in which an adhesive applying device (35) is located. In the arrangement the distance (L) on the transport area (35) from the push off location of the customer rolls (10) from the winding section to the location on the tail attaching area (31) in which the tails of the customer rolls (10) are attached onto the surface of the customer rolls (10) is defined such that the tails of the web of those customer rolls whose diameter is substantially critical in view of the capacity of the slitter-winder, will be at the area of the operating area of the adhesive applying device (35).

IPC 8 full level

B65H 19/29 (2006.01); **B65H 19/30** (2006.01)

CPC (source: EP)

B65H 19/29 (2013.01); **B65H 19/30** (2013.01); **B65H 2301/414421** (2013.01); **B65H 2301/414422** (2013.01); **B65H 2301/41447** (2013.01); **B65H 2301/4148** (2013.01); **B65H 2511/212** (2013.01)

C-Set (source: EP)

B65H 2511/212 + **B65H 2220/02**

Cited by

CN109702152A

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 2543616 A1 20130109; **EP 2543616 B1 20140101**; CN 102862847 A 20130109; CN 102862847 B 20150218

DOCDB simple family (application)

EP 11172688 A 20110705; CN 201210222271 A 20120628