

Title (en)
SPLICING DEVICE

Title (de)
SPLICE-VORRICHTUNG

Title (fr)
DISPOSITIF D'ASSEMBLAGE

Publication
EP 2949609 B1 20170503 (DE)

Application
EP 15160698 A 20150325

Priority
DE 102014207050 A 20140411

Abstract (en)
[origin: CN104973437A] The invention relates to a splicer device comprising a first unwinding device (9) to unwind a non-endless first material web (7) and a second unwinding device (11) to unwind a non-endless second material web (63) as well as a joining device (65) for joining together the non-endless material webs to form an endless material web. The splicer device further has a storage carriage, which comprises at least one deflection roller to deflect the endless material web and is displaceable between two end positions to form or loosen material web loops of the endless material web. The at least one deflection roller has a respective central longitudinal axis and is tiltable between two tilt end positions to influence a running direction of the endless material web. The splicer device further has an information processing unit to cause tilting of the at least one deflection roller depending on positional information regarding the endless material web and/or another endless material web to be joined thereto.

IPC 8 full level
B65H 19/18 (2006.01); **B65H 23/038** (2006.01)

CPC (source: CN EP US)
B65H 19/1805 (2013.01 - US); **B65H 19/1852** (2013.01 - CN EP US); **B65H 23/038** (2013.01 - CN EP US);
B65H 2701/1762 (2013.01 - CN EP US)

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)
DE 102014207050 A1 20151015; CN 104973437 A 20151014; CN 104973437 B 20180921; EP 2949609 A1 20151202;
EP 2949609 B1 20170503; ES 2635337 T3 20171003; US 10000351 B2 20180619; US 2015291380 A1 20151015

DOCDB simple family (application)
DE 102014207050 A 20140411; CN 201510169537 A 20150410; EP 15160698 A 20150325; ES 15160698 T 20150325;
US 201514683607 A 20150410