

Title (en)

Method and device for cutting and gluing end-to-end for an unrolling machine

Title (de)

Verfahren und Vorrichtung zum Stoßschneiden und -verkleben für Rundschälmaschine

Title (fr)

Procédé et dispositif de coupe et de collage bout à bout pour machine à dérouler

Publication

EP 2112106 B1 20140312 (FR)

Application

EP 09305335 A 20090420

Priority

FR 0852754 A 20080424

Abstract (en)

[origin: EP2112106A1] The method involves preparing an end of a new band of a new bobbin (6), and fitting a gluing joint on a connection assembly (4). Another gluing joint to be transferred is mounted on the connection assembly corresponding to a bobbin (8) unrolling a completed band. The bobbin (8) is stopped, and a junction is formed by gluing the new band with a section of the completed band using connections of the connection assembly. The unrolling of the new bobbin is started. An independent claim is also included for an end-to-end cutting and gluing device for an unrolling machine.

IPC 8 full level

B65H 19/18 (2006.01)

CPC (source: EP US)

B65H 19/1852 (2013.01 - EP US); **B65H 2301/46174** (2013.01 - EP US); **B65H 2301/4622** (2013.01 - EP US);
B65H 2301/46222 (2013.01 - EP US); **B65H 2301/4631** (2013.01 - EP US); **B65H 2301/46414** (2013.01 - EP US);
B65H 2406/33 (2013.01 - EP US); **B65H 2406/351** (2013.01 - EP US); **B65H 2601/321** (2013.01 - EP US); **B65H 2801/21** (2013.01 - EP US)

Designated contracting state (EPC)

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 SE SI SK TR

DOCDB simple family (publication)

EP 2112106 A1 20091028; EP 2112106 B1 20140312; ES 2466691 T3 20140611; FR 2930534 A1 20091030; FR 2930534 B1 20100604;
US 2010170978 A1 20100708; US 8628038 B2 20140114

DOCDB simple family (application)

EP 09305335 A 20090420; ES 09305335 T 20090420; FR 0852754 A 20080424; US 38678109 A 20090423