

Title (en)

Method and device for splicing material webs

Title (de)

Verfahren und Vorrichtung zum Verbinden von Materialbahnen

Title (fr)

Méthode et dispositif pour le raccordement de bandes de matériau

Publication

**EP 1389603 B1 20070117 (DE)**

Application

**EP 02018339 A 20020814**

Priority

EP 02018339 A 20020814

Abstract (en)

[origin: EP1389603A1] The method for splicing the end of a strip of paper (18) from a new reel (19) with the end of a second strip (2) from a reel (4) which is running out comprises compressing them between a rotating knurled surface (27) and a counter-surface (34). Excess material (54) is removed after splicing by feeding it between two rollers (14, 16) rotating at a higher speed than the main rollers. An independent claim is included for a machine for carrying out the method.

IPC 8 full level

**B65H 19/26** (2006.01); **A24C 5/14** (2006.01); **B65H 19/18** (2006.01)

CPC (source: EP US)

**B65H 19/1836** (2013.01 - EP US); **B65H 19/267** (2013.01 - EP US); **B65H 2301/41894** (2013.01 - EP US); **B65H 2301/4632** (2013.01 - EP US); **B65H 2301/46414** (2013.01 - EP US)

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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