

Title (en)

Method of and device for splicing the ends of material webs, especially textile webs

Title (de)

Verfahren und Vorrichtung zum Verbinden der Enden von Materialbahnen, insbesondere Textilbahnen

Title (fr)

Procédé et installation pour rabouter les extrémités de matériaux en bandes, bandes textiles notamment

Publication

EP 1074497 B1 20040225 (FR)

Application

EP 00420160 A 20000719

Priority

FR 9910101 A 19990730

Abstract (en)

[origin: EP1074497A1] Process involves creating a material reserve long enough to feed the production line while the rolls are connected. The new roll (R2) end is placed on a support surface (7) and covered with a junction element. The first roll (R1) has its end cut and placed on a support surface (9). The first support surface pivots and stands vertically then is pressed against the second support surface. The two end are then fastened and the new roll starts feeding the production line as soon as the material reserve is used up. An Independent claim is also included for the process installation.

IPC 1-7

B65H 19/18

IPC 8 full level

B65H 19/18 (2006.01)

CPC (source: EP)

B65H 19/1852 (2013.01); **B65H 19/1873** (2013.01); **B65H 2301/46172** (2013.01); **B65H 2301/4621** (2013.01); **B65H 2301/4641** (2013.01); **B65H 2405/422** (2013.01)

Cited by

CN1328138C; ES2257205A1; US7383867B2

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