

Title (en)
METHOD FOR SPLICING WEBS

Title (de)
VERFAHREN ZUM SPLEISSEN VON BAHNEN

Title (fr)
PROCÉDÉ D'ÉPISSAGE DE BANDES

Publication
EP 3453660 B1 20201202 (EN)

Application
EP 17306156 A 20170907

Priority
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Abstract (en)
[origin: EP3453660A1] There is described a method of splicing a new web (5, 4) to a web in use (4, 5) comprising a first advancement phase during which the web in use (4, 5) is advanced at a working advancement speed along a working advancement path (Q), a second advancement phase during which the new web (5, 4) is advanced along an auxiliary path (R) at a splicing advancement speed being substantially equal to the working advancement speed and a bonding phase during which the web in use (4, 5,) and the new web (4, 5) are bonded to one another. The method also comprises at least one of a web in use cutting phase during which the web in use (4, 5) is cut by means of a respective blade element (56) while the respective blade element (56) advances, at least during the cutting of the web in use (4, 5) at a speed being at least equal to the working advancement speed and a new web cutting phase during which the new web (5, 4) is cut by means of a respective blade member (69) while the respective blade member (69) advances, at least at the moment of cutting the new web (5, 4) at a speed being at least equal to the working advancement speed.

IPC 8 full level
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CN109989972A; EP3757046A1; CN112141780A; EP4282797A3

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