

Title (en)

Glueing group with adjustable approach device in an embosser-laminator, relative embosser-laminator and method for adjusting the approach

Title (de)

Klebegruppe mit Vorrichtung mit anpassbarer Annäherung in einem Präger/Laminator, zugehöriger Präger/Laminator und Verfahren zur Anpassung der Annäherung

Title (fr)

Groupe de collage avec dispositif d'approche réglable dans une machine à laminer-embosser, ladite machine associée et procédé de réglage de l'approche

Publication

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Application

EP 14173088 A 20140619

Priority

IT MI20131019 A 20130619

Abstract (en)

[origin: EP2815815A1] A glueing group (10) with adjustable approach device in an embosser-laminator, comprising a glue distribution roll (12), a dosing roll (13) of the same glue and a glue tank (14), comprises, on each side, a slide (21), consisting of a side frame carrying the distribution roll (12), wherein the slide (21) is applied onto a fixed side frame (11) of the glueing group (10) through at least one linear guide (22), oriented in an orthogonal direction with respect to the axes of such rolls, the slide (21) being connected to a driving group (23) comprising an adjustable actuator (24), connected at a mobile end to the same slide (21) and at an opposite end to a fixed load cell (25) that continuously checks the load applied. A relative embosser-laminator and the method for adjusting the approach between a distribution roll (12) of a glueing group (10) and an embossing roll (120) of the embosser-laminator (100) further form part of the invention.

IPC 8 full level

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CPC (source: EP)

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Cited by

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