

Title (en)
PRINTING MODULE FOR PRINTING FROM NEGATIVES ONTO PLATE ELEMENTS, AND CONVERSION MACHINE INCLUDING SUCH A PRINTING MODULE

Title (de)
DRUCKMODUL ZUM DRUCKEN VON NEGATIVEN AUF PLATTENELEMENTE UND UMWANDLUNGSMASCHINE MIT SOLCH EINEM DRUCKMODUL

Title (fr)
MODULE D'IMPRESSION POUR IMPRIMER A PARTIR DE CLICHES SUR DES ELEMENTS EN PLAQUE ET MACHINE DE TRANSFORMATION COMPRENANT UN TEL MODULE D'IMPRESSION

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Application
EP 13814840 A 20131219

Priority
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• EP 2013003865 W 20131219

Abstract (en)
[origin: WO2014101992A1] The invention relates to a printing module (3, 4) for producing prints from negatives (11, 12) onto plate elements that are moved by a transport system (2), which comprises at least one rotatably mounted, negative-holding cylinder (6) suitable for supporting, firstly, at least one front negative (11) then at least one rear negative (12), and which includes: a main carrier (22), suitable for supporting the rear negative (12) in a stand-by configuration during the printing from the front negative (11) and while the front negative (11) is unwinding, and in an insertion configuration, while the rear negative (12) is winding onto the negative-holding cylinder (6), one portion of the rear negative (12) being attached to the negative-holding cylinder (6); and a secondary carrier (41), suitable for supporting the front negative (11) that has unwound from the negative-holding cylinder (6). The main carrier (22) further includes at least one main hooking member (24), for hooking the rear negative (12) in the stand-by configuration, and a main hooking mechanism (31), for hooking the rear negative (12) in the insertion configuration.

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