

Title (en)

METHOD AND SYSTEM FOR CONTINUOUS CHANGE OF REELS MADE OF CORRUGATED CARDBOARD, SUPPLYING PACKAGING MACHINES AND PACKAGING MACHINE COMPRISING SUCH A SYSTEM

Title (de)

VERFAHREN UND SYSTEM ZUM KONTINUIERLICHEN AUSWECHSELN VON ROLLEN AUS WELLPAPPE, VERSORGUNG VON VERPACKUNGSMASCHINEN SOWIE VERPACKUNGSMASCHINEN MIT SOLCH EINEM SYSTEM

Title (fr)

PROCÉDÉ ET SYSTÈME DE CHANGEMENT EN CONTINU DE BOBINES CONSTITUÉES DE CARTON ONDULÉ, D'ALIMENTATION DE MACHINES D'EMBALLAGE ET MACHINE D'EMBALLAGE COMPRENANT UN TEL SYSTÈME

Publication

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Application

EP 16160087 A 20160314

Priority

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Abstract (en)

[origin: EP3081515A1] System for continuous change of reels (15) made of corrugated cardboard (50), supplying packaging machines; an extensible container compartment (20), made up of protection elements (25, 26), arranged to close the supply section which starts from the reel unwinding area; the protection elements (25, 26) expand, so as to define a variable volume loading reservoir and increase the capacity thereof in the step of accumulating the cardboard corresponding to the step in which the reel is about to finish; pressing means hold the final strip of the unwound cardboard in an end joining area while sealing means (90) allow the joining of the final strip of the unwound cardboard with an identical strip of another replacement reel, replaced in the meanwhile.

IPC 8 full level

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CPC (source: EP)

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