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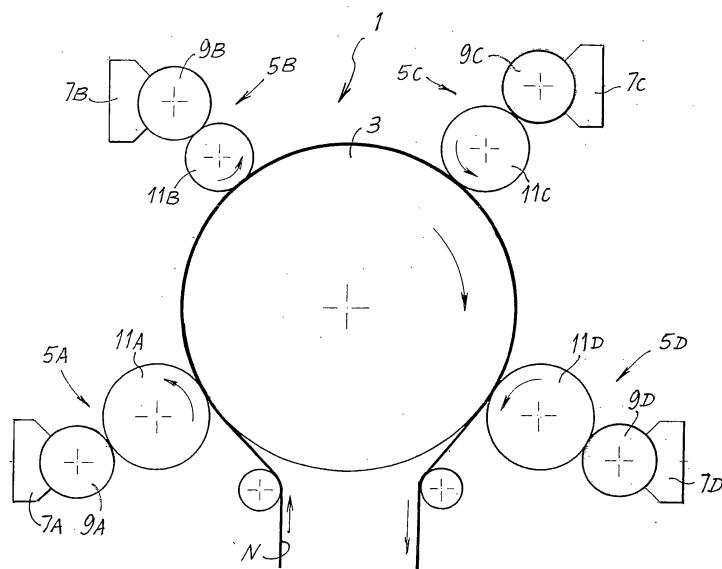
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(54) Printing unit for decorating a web material and pack of decorated web material

(57) There is described a printing unit for decorating a continuous web material, comprising a plurality of plate rollers (11A-11D) disposed in series along a path of the web material, so that said web material is decorated with a print obtained by the combination of designs printed by said plate rollers. At least some of the plate rollers have

print plates with print extensions of different lengths from one another, equal to multiples of a predetermined longitudinal dimension and each of the plates has a plurality of designs of a length equal to said longitudinal dimension. Each print plate is provided with at least one series of designs different from one another and the designs of the plates differ from one another at least in part.

Fig. 1





EUROPEAN SEARCH REPORT

 Application Number
 EP 07 42 5463

DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIFICATION OF THE APPLICATION (IPC)
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
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The present search report has been drawn up for all claims			
2	Place of search The Hague	Date of completion of the search 4 August 2009	Examiner Diaz-Maroto, V
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background C : non-written disclosure P : intermediate document			
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ANNEX TO THE EUROPEAN SEARCH REPORT
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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on. The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

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