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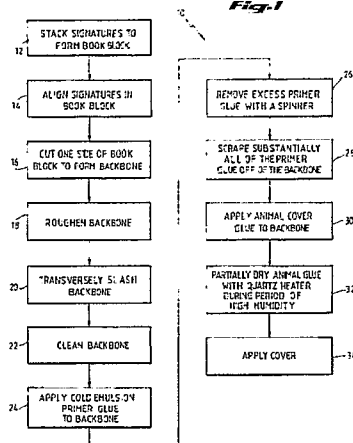
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54 Book Binding Process.

57 It is desirable to provide a book binding process which effectively binds coated and uncoated paper together, while retaining the advantages of low temperature glues, such as animal glues and cold emulsion glues. However, animal glue does not adhere well to coated paper stock nor does animal glue adhere well to a cold emulsion primer adhesive. Therefore, the present book binding process includes applying a coating of cold emulsion primer

adhesive to a roughened and slashed backbone (42) of a book block (40) to bind the pages in the book block (40) together, and, then, removing the coating of cold emulsion primer adhesive, preferably by scraping. The scraped backbone is relatively clean, so that a coating of animal glue will adhere well to the backbone. The coating of animal glue acts as a cover adhesive which binds a cover to the backbone (42) of the book block (40).



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EUROPEAN SEARCH REPORT

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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)
Y	US-A-4 741 236 (AVERILL) * column 2, line 23 - line 63; figures 1-2 * - - - -	1-3,7-9	B 42 C 19/02
Y	US-A-1 879 757 (KUSCH) * page 2, line 34 - line 37; figure 1 * - - - -	1-3,7-9	
Y	US-A-2 572 243 (CASHIN ET AL) * column 3, line 38 - line 41; figure 1 * - - - -	3	
Y	GB-A-1 262 081 (BLAKENEY ENGINEERING LTD) * page 2, line 33 - line 41; figure 1 * - - - -	7	
Y	GB-A-7 334 80 (FRENCH) * the whole document * - - - -	8-9	
A	US-A-4 702 496 (HUME) * column 2, line 61 - column 4, line 21 * * column 14, line 39 - line 52; claims 1,11-13 * - - - -	1,8-9	
A	US-A-3 093 396 (SEGRETO) * column 3, line 38 - line 42; figures 1-5 * - - - - - - - -	1,8	
			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			B 42 C B 42 D
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of search 14 May 91	Examiner KOCH J-M.L.
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 O: non-written disclosure P: intermediate document T: theory or principle underlying the invention E: earlier patent document, but published on, or after the filing date D: document cited in the application L: document cited for other reasons ----- &: member of the same patent family, corresponding document			