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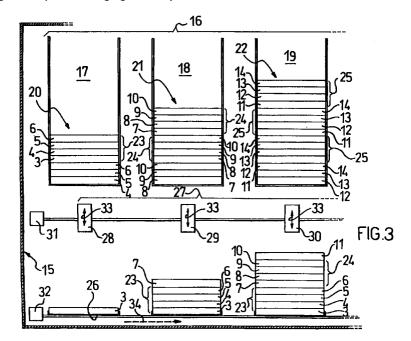
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(54) A method for forming books by transferring signatures, and a machine for implementing this method

(57) A method for forming books (2) by transferring signatures from a line of stacks (20, 21, 22) to a linear conveyor (26) which enables books with a greater number of signatures to be produced on a conveyor of a given length or enables the length of the conveyor to be reduced for a given number of signatures in the book to be formed, including the steps of arranging stacks (20,

21, 22) of sequential groups (23, 24, 25) of signatures, supplied by folding machines of the parallel type, and of transferring one by one the signatures of each sequential group (23, 24, 25) of signatures from each compartment (20, 21, 22) to the conveyor (26) during pauses thereof.





EUROPEAN SEARCH REPORT

Application Number EP 94 20 3428

Category	Citation of document with in of relevant pas		Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
Х	DE-A-15 36 492 (IBM) * page 1, line 7 - p * page 9, line 21 - figures 3-6 *	page 3, line 2 *	1,2	B65H39/04 B65H39/043
Х	DD-A-109 573 (STÖRR, * page 2, line 1 - p 1; figures 1-11 *	HERBERT) page 4, line 35; claim	1,2	
X	DE-A-14 11 689 (MATH * page 1, line 1 - p	H. BÄUERLE) Dage 3, line 2 *	1,2	
				TECHNICAL FIELDS SEARCHED (Int.Cl.6) B65H
	The present search report has be	en drawn up for all claims	-	
Place of search		Date of completion of the search	F	Examiner
BERLIN 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		E : earlier patent do after the filing o ther D : document cited L : document cited	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 A: member of the same patent family, corresponding	