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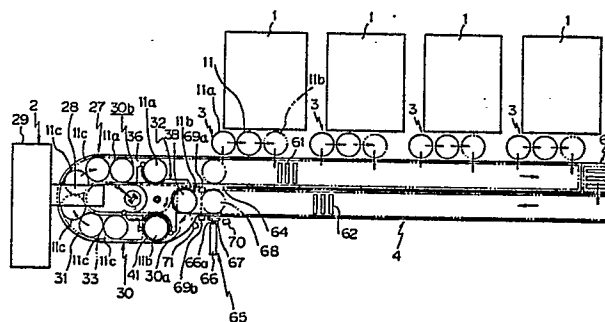
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54 **Continuous spinning system for connecting a plurality of carding machines with a drawing frame.**

57 A continuous spinning system for connecting a plurality of carding machines (1) with a drawing frame (2) by means of two can-transporting roller conveyors (61, 62) arranged along a row of the carding machines (1) to the drawing frame (2) and a can-feed conveyor (31) arranged upstream of the drawing frame (2) and connected with each of the can transporting roller conveyors (61, 62) in such a manner that a one directional circulating path is formed between the carding machines (1) and the drawing frame (2). A full can (11b) delivered from the respective carding machine (1) is transferred onto the roller conveyor (61) and further to a roller conveyor (62) and finally to a supply position for the drawing frame (2) via the can-feed conveyor (31). An empty can (11a) discharged from the drawing frame (2) is transferred onto the roller conveyor (61) and returned to the respective carding machine (1). A front end of a sliver in the full can newly deposited on the supply position is picked up from the can (11b) and fed to a drafting zone of the drawing frame (2) when one of supply cans (11c) in the supply position is exhausted.





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EUROPEAN SEARCH REPORT

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Application Number

EP 86 30 8253

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.4)
X	CH-A-422599 (NITTO BOSEKI CO.LTD., GONOME, FUKUSHIMA-SHI) * the whole document *	1	B65H67/04 D01G21/00
A	---	3, 6, 7	
A	EP-A-0069087 (OFFICINE SAVIO SPA) * page 1-3 - 8-10; figures 1, 2, 3, 9 *	1	
A	---		
A	US-A-3134144 (STILL, C.L.)		
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A	GB-A-1069713 (MAREMONT CORPORATION)		
A	---		
A	GB-A-1015240 (SCHLUMBERGER & CIE)		

			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			B65H D01G
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 03 MAY 1989	Examiner MUNZER E.
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 I : document cited for other reasons & : member of the same patent family, corresponding document			