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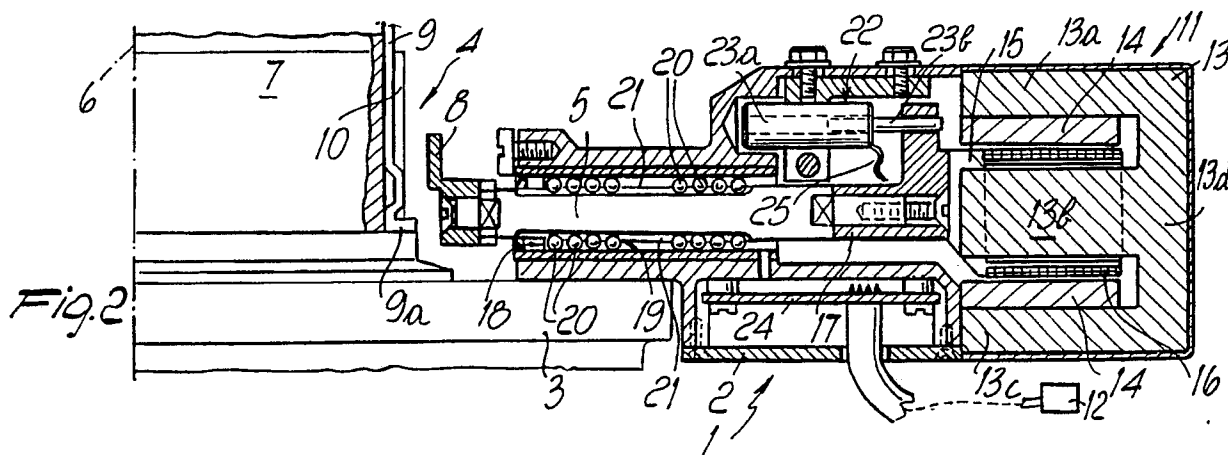
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**Device for inserting knitting cams during operation in circular knitting machines for stockings, knitwear and the like.**

The device (1) for inserting knitting cams (8) during operation in circular knitting machines for stockings, knitwear and the like, comprises at least one slider (5) arranged laterally facing the needle cylinder (7) of the machine and movable in a direction substantially perpendicular to the axis (6) of the needle cylinder (7). The slider (5) is rigidly associated with a knitting cam (8) which is selectively

engageable, upon movement of the slider (5), with needle actuation elements (9). The device (1) also comprises a linear motor (11) which acts on the slider (5) and is actuated by an electronic machine control element (12) to impart to the knitting cams (8) preset movements relatively to the needle cylinder (7).



EP 0 310 845 A3



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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.4)
A	FR-A-1563200 (GEORGES LECOCEY & CIE) * page 3, left-hand column, line 32 - right-hand column, line 15; figures 1, 2 * ---	1	D04B15/32
A,D	EP-A-0187269 (LONATI S.P.A.) ---		
A	DE-A-2361283 (WILDT MELLOR BROMLEY LTD) ---		
A	IBM Technical Disclosure Bulletin vol. 27, no. 1A, June 1984, pages 50 - 54; R.A.Schulz: "Lineair DC brushless motor" -----		
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			D04B
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 03 MAY 1990	Examiner VAN GELDER P.A.
<b>CATEGORY OF CITED DOCUMENTS</b> 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			