



# EUROPEAN PATENT APPLICATION

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
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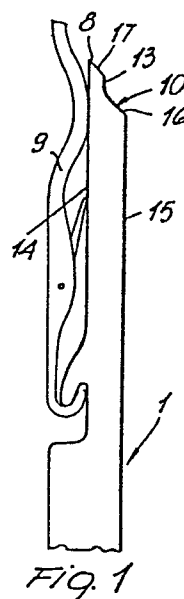
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 **Device for preventing sinkers from picking up yarn in a double cylinder circular knitting machine.**

 To avoid yarn picking up by the sinkers associated with sliders being progressively deactivated while knitting the heel portion of a stocking article, the sliders (1), at the end thereof far from the needle engaging end, are formed with a notch (10). This notch is designed to engage the yarn (11) and raise it as the sliders (1) are lifted by the slider lifting pickers upon removal from knitting of the associated needles (9). The sliders (1) may be lifted to a position such that the notch (10) is brought above the hook (7) of the respective sinkers (6) which, accordingly, cannot engage with the yarn during the withdrawal phase. Thus, the bluff sinkers and related ears on the sliders for lifting the bluff sinkers can be eliminated, and the machine made simpler and less expensive to build, as well as less liable to give trouble from breakage of the ears and bluff sinkers.





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-1 487 558 (MAYER) * Summary; figure 1 *	1,5	D 04 B 9/10
A	--- US-A-2 971 360 (LANDRY) * Whole document *	1,5	
A	--- FR-A-1 292 710 (BELZ) -----		
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int. Cl. 4)
			D 04 B
Place of search	Date of completion of the search	Examiner	
THE HAGUE	01-08-1986	AUER	

CATEGORY OF CITED DOCUMENTS

X : particularly relevant if taken alone  
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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  
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