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(54) **Procedure of manufacturing a warp beam for clothing and elastic fabric obtained**

(57) Commencing with a warping machine with "déroulé" spools, with olefin or polyolefin monofilament or multifilament thread located on a creel, with predetermined tension, the threads of which are wound on a loom beam and where the winding on the loom beam consists of: a first phase in which the diameter of the said spools is calculated, and the tension, transmitting it to a CPU, a second phase in which the friction at the union of the threads is calculated, transmitting it to a CPU, a third

phase in which the loom beam diameter is calculated, together with the thread tension, transmitting it to a CPU, and a fourth phase in which the CPU calculates the revolutions of the spools and loom beam in order to increase or decrease the said revolutions so that the thread tension remains constant during the winding of the thread on the loom beam

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# EUROPEAN SEARCH REPORT

Application Number  
EP 05 38 0118

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The present search report has been drawn up for all claims			
Place of search <b>The Hague</b>		Date of completion of the search <b>2 May 2006</b>	Examiner <b>Pussemier, B</b>
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			

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**ANNEX TO THE EUROPEAN SEARCH REPORT  
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