

Title (en)

METHOD AND DEVICE FOR PRODUCING A CRIMPED COMPOSITE THREAD

Title (de)

VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG EINES GEKR[USELTEN VERBUNDFADENS

Title (fr)

PROCEDE ET DISPOSITIF POUR PRODUIRE UN FIL COMPOSITE FRISE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2006081844A1] The invention relates to a method and a device for producing a crimped composite thread, wherein the inventive method consists in extruding, cooling and in drawing several yarns in the form of a plurality of strand filaments and in jointly crimping them in order to obtain a crimped composite thread. The aim of said invention is to make it possible to pre-treat the threads in a manner adaptable to each treatment step. The aim is attained by that at least one multi-treaded yarn is swirled many times during several operations prior to crimping. For this purpose, a swirling device provided with a plurality of swirling units following each other in a direction of the yarn displacement is used.

IPC 8 full level

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