

Title (en)
APPARATUS FOR TEXTURING CONTINUOUS FILAMENT YARNS

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Application
EP 85103477 A 19850325

Priority
CH 265684 A 19840530

Abstract (en)
[origin: US4631790A] An apparatus for texturizing threads of endless filaments comprising a thread infeed portion, a treatment portion and a texturizing portion. The texturizing portion is provided with lamellae forming a so-called slotted nozzle. The lamellae are arranged in a substantially star-shaped or spoke-like configuration. According to the invention, these lamellae are rounded and polished on their inwardly directed lamellae faces or ends to provide optimum friction conditions between these lamellae faces and the thread to be texturized. The lamellae are removably insertably secured at their upper ends and also by means of extensions or projections provided at their lower ends in respective slots. This removable insertability of the lamellae affords the possibility of rapid exchange of such lamellae.

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IPC 8 full level
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CPC (source: EP US)
D02G 1/122 (2013.01 - EP US)

Cited by
DE10043002A1; EP1184494A3; EP0282815A1; US4854019A; EP0632150A1; US5497538A; US6543104B2; EP3486355A1; WO2019096490A1; EP3779002A1; WO2021028471A1; EP3467168A1; WO2019068896A1; US11655566B2

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