

Title (en)  
DEVICE FOR MELT-SPINNING SYNTHETIC FILAMENTS

Title (de)  
VORRICHTUNG ZUM SCHMELZSPINNEN SYNTHETISCHER FILAMENTE

Title (fr)  
DISPOSITIF DE FILAGE À CHAUD DE FILAMENTS SYNTHÉTIQUES

Publication  
**EP 2122019 B1 20101124 (DE)**

Application  
**EP 08716855 A 20080214**

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Abstract (en)  
[origin: WO2008101863A2] The invention relates to a device for melt-spinning synthetic filaments, comprising a spin-die manifold for holding at least one bank of spinnerets and heating means for heating the bank of spinnerets. At least one spinneret with second heating means for heating the spinning pump is allocated to the bank of spinnerets and the spinning pump and bank of spinnerets are interconnected by a melt line. To achieve the most user-friendly arrangement possible for the bank of spinnerets and the spinning pump, said pump and the second heating means are held by a separate pump support which is placed at a distance from the spin-die manifold. This allows the spinning pump to be heated independently of the spin-die manifold.

IPC 8 full level  
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**D01D 1/06** (2013.01 - EP US); **D01D 1/09** (2013.01 - EP US); **D01D 4/08** (2013.01 - EP US)

Cited by  
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