

Title (en)
MELT SPINNING DEVICE

Title (de)
SCHMELZSPINNVORRICHTUNG

Title (fr)
DISPOSITIF DE FILAGE À CHAUD

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Application
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Abstract (en)
[origin: WO2013013968A1] The invention relates to a melt spinning device for producing a plurality of multi-filament threads which comprises a spinning apparatus, a cooling apparatus, a drawing apparatus and a winding apparatus. According to the invention, the drawing apparatus has a plurality of godet units entwined by threads, each of said units having a plurality of godets, which are axially rectified to a coil spindle of the winding device. According to the invention, the transition of the threads as yarn from the drawing device to the winding device is executed by a guide godet which is aligned according to the invention axially crosswise to the godets of the godet units and under the drawing device, so that the threads can be guided by simple partial wrapping after rotation of the thread running plane of the yarn by 90°.

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