

Title (en)
BALLOON CONTROL RING ON A RING SPINNING MACHINE

Title (de)
BALLONEINENGUNGSRING EINER RINGSPINNMASCHINE

Title (fr)
ANNEAU ANTI-BALLON D'UN MÉTIER À FILER À ANNEAUX

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Application
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Abstract (en)
[origin: WO2019048980A1] The invention relates to a balloon control ring (11) which is arranged between a thread guide and a ring traveller in a ring spinning machine (1). Advantageously, said balloon control ring consists of two half rings (12), wherein the two half rings (12) are pivotably mounted in such a manner that said ring can be opened or folded up. The two half rings (12) may comprise a fork (14), in addition to the bearing, each of which is guided around the bearing (13), and may comprise engagement means (15) located behind the bearing (13) which engage in each other. The balloon control ring (11) may be opened by a lever (16) or a pinion (18). The invention also relates to a corresponding ring spinning machine (1).

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