

Title (en)

METHOD FOR WINDING UP A THREAD

Title (de)

VERFAHREN ZUM AUFWICKELN EINES FADENS

Title (fr)

PROCEDE POUR ENROULER UN FIL

Publication

EP 0986511 A1 20000322 (DE)

Application

EP 99916861 A 19990322

Priority

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Abstract (en)

[origin: WO9948786A1] The invention relates to a method for winding up a continuously fed thread on a spool (5) which is formed on a tube (6). To this end, the thread is guided back and forth within a traversing travel (H) by means of a thread guide (11), and is placed with a winding angle on the spool (5). The traversing thread guide (11) is slowed each time within a reverse distance section (B) by a finite deceleration of a guiding speed so that it can reverse at the ends of the traversing stroke, and is accelerated up to the guiding speed again by a finite acceleration. The acceleration and deceleration of the traversing thread guide are controlled in such a way that the length of the reversing distance section expands as the diameter of the spool increases.

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