

Title (en)

Device for winding at least one synthetic thread.

Title (de)

Vorrichtung zum Aufspulen mindestens eines synthetischen Fadens.

Title (fr)

Dispositif pour bobiner au minimum un fil synthétique.

Publication

**EP 0591824 A3 19950719 (DE)**

Application

**EP 93115690 A 19930929**

Priority

DE 4233638 A 19921006

Abstract (en)

[origin: EP0591824A2] The invention relates to a device for winding at least one synthetic thread, especially on a stretch-winding machine with a rotatable bobbin tube 1, with a driven friction roller 3 touching the outer circumference of the bobbin tube 1, with a traversing device 4 for the synthetic thread 5 and with a collar 6 rotating synchronously with the bobbin tube 1 and having a larger diameter than the bobbin tube. According to the invention, the collar 6 is arranged next to the friction casing of the friction roller 3 and is designed for receiving the initial length of the synthetic thread, the bobbin tube 1 being assigned a thread-guide device 8 for guiding the thread 5 running onto the collar 6 into the region of the bobbin tube 1. <IMAGE>

IPC 1-7

**B65H 54/42**

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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- [XA] PATENT ABSTRACTS OF JAPAN vol. 4, no. 158 (M - 39)<640> 5 November 1980 (1980-11-05)

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