

Title (en)

WORKSTATION OF A TEXTILE MACHINE FOR CREATING CROSS-WOUND SPOOLS

Title (de)

ARBEITSSTELLE EINER KREUZSPULEN HERSTELLENDEN TEXTILMASCHINE

Title (fr)

POSTE DE TRAVAIL D'UNE MACHINE TEXTILE FABRIQUANT DES BOBINES CROISÉES

Publication

**EP 2987756 B1 20170510 (DE)**

Application

**EP 15002297 A 20150801**

Priority

DE 102014012419 A 20140821

Abstract (en)

[origin: CN105384006A] The invention relates to a workstation (1) of a textile machine for creating cross-wound spools. The workstation comprises a winding device (4). The winding device (4) is provided with a bobbin framework (11) installed in a pivoted way and for a rotary installation of a cross-wound spool casing pipe (40) of a winding bobbin (5), a roller (34) and a yarn absorbing device (21), wherein the winding bobbin (5) is supported on the roller (34) during winding; the yarn absorbing device (21) has an upper setting plate (22) and a lower setting plate (23) capable of being movably installed. According to the invention, the yarn absorbing device (21) has a suction opening (28) filled with negative pressure and a flexible slide member (7) configured to be controlled in a limited way and having a yarn receiving opening (20).

IPC 8 full level

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CPC (source: EP)

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DOCDB simple family (publication)

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