

Title (en)

Method for operating a textile machine producing crosswound bobbins

Title (de)

Verfahren zum Betreiben einer Kreuzspulen herstellenden Textilmaschine

Title (fr)

Procédé de fonctionnement d'une machine textile pour la fabrication de bobines à spires croisées

Publication

EP 1151951 B1 20050316 (DE)

Application

EP 01103173 A 20010210

Priority

DE 10020665 A 20000427

Abstract (en)

[origin: EP1151951A2] On reaching a set number of thread joining operations, in relation to a predetermined reference thread length, the winding process is stopped and the length of wound thread concerned, is removed from the cross winding bobbin (4). Preferred features: The reference length with an excessive number of joins, is disposed of through a suction nozzle (22) at each working location. The suction opening (23) accepting the thread (27) for disposal, is swung in close to the surface (20) of the cross wound bobbin

IPC 1-7

B65H 63/06; B65H 63/036

IPC 8 full level

B65H 54/06 (2006.01); **B65H 54/88** (2006.01); **B65H 63/036** (2006.01); **B65H 63/06** (2006.01)

CPC (source: EP US)

B65H 54/88 (2013.01 - EP US); **B65H 63/036** (2013.01 - EP US); **B65H 63/06** (2013.01 - EP US); **B65H 67/085** (2013.01 - EP US);
B65H 2701/31 (2013.01 - EP US)

Cited by

CN106395503A; EP1314673A3; CN105731181A; US10246292B2; US6938849B2; WO2015049293A1

Designated contracting state (EPC)

AT CH DE IT LI

DOCDB simple family (publication)

EP 1151951 A2 20011107; EP 1151951 A3 20030102; EP 1151951 B1 20050316; AT E290988 T1 20050415; DE 10020665 A1 20011031;
DE 50105584 D1 20050421; JP 2001354359 A 20011225; JP 4489991 B2 20100623; US 2002023982 A1 20020228; US 6533211 B2 20030318

DOCDB simple family (application)

EP 01103173 A 20010210; AT 01103173 T 20010210; DE 10020665 A 20000427; DE 50105584 T 20010210; JP 2001132714 A 20010427;
US 84469401 A 20010427