

Title (en)

THREAD DRAW-OFF DEVICE FOR A TEXTILE MACHINE PRODUCING CROSS-WOUND BOBBINS

Title (de)

FADENABZUGSEINRICHTUNG FÜR EINE KREUZSPULEN HERSTELLENDEN TEXTILMASCHINE

Title (fr)

DISPOSITIF DE DEVIDAGE DE FIL CONÇU POUR UNE MACHINE TEXTILE PRODUISANT DES BOBINES CROISÉES

Publication

EP 1934391 B1 20121205 (DE)

Application

EP 06762540 A 20060712

Priority

- EP 2006006792 W 20060712
- DE 102005048041 A 20051007

Abstract (en)

[origin: WO2007042087A1] The invention relates to a thread draw-off device for a textile machine producing cross-wound bobbins, comprising a thread draw-off roller that can be driven by an individual motor and an associated pressure roller which is driven via frictional engagement. The thread draw-off roller (10) is provided with an axially symmetrical basic member (15) which is embodied such that an air flow cooling the drive unit (13) of the thread draw-off roller is generated when the thread draw-off roller (10) rotates.

IPC 8 full level

D01H 4/40 (2006.01); **B65H 51/10** (2006.01)

CPC (source: EP US)

B65H 51/10 (2013.01 - EP US); **D01H 4/40** (2013.01 - EP US); **B65H 2301/5144** (2013.01 - EP US); **B65H 2701/31** (2013.01 - EP US)

Cited by

DE102022129927A1

Designated contracting state (EPC)

CZ DE IT TR

DOCDB simple family (publication)

DE 102005048041 A1 20070412; CN 101278082 A 20081001; CN 101278082 B 20101229; EP 1934391 A1 20080625; EP 1934391 B1 20121205; US 2010058727 A1 20100311; US 7748207 B2 20100706; WO 2007042087 A1 20070419

DOCDB simple family (application)

DE 102005048041 A 20051007; CN 200680036285 A 20060712; EP 06762540 A 20060712; EP 2006006792 W 20060712; US 99269306 A 20060712