

Title (en)

DEVICE FOR DELIVERING DRAWN FIBER MATERIAL TO A WORKSTATION OF A MACHINE PROCESSING SAID FIBER MATERIAL

Title (de)

VORRICHTUNG ZUR LIEFERUNG VON VERSTRECKTEM FASERMATERIAL AN EINE ARBEITSSTELLE EINER DAS FASERMATERIAL VERARBEITENDEN MASCHINE

Title (fr)

DISPOSITIF DE LIVRAISON D'UN MATÉRIAU FIBREUX ÉTIRÉ À UN POSTE DE TRAVAIL D'UNE MACHINE DE TRAITEMENT DES MATÉRIAUX FIBREUX

Publication

EP 2142690 A2 20100113 (DE)

Application

EP 08734456 A 20080403

Priority

- DE 2008000567 W 20080403
- DE 102007018369 A 20070416

Abstract (en)

[origin: WO2008125079A2] A device for delivering drawn fiber material (6) particularly suited for knitting machines is disclosed. The device comprises a drawing unit (7) and at least one subsequent spinning device (8, 14) having a twisting element (9, 12) for generating a temporary yarn (15) and a spinning and transport tube (10, 11) connected to the twisting element (9, 12) for forwarding the temporary yarn (15), particularly to a knitting machine. A cleaning station (16a) connected to a collector line (17) and serving to clean and remove fly fibers is connected between two successive segments of the spinning and transport tube, or between two successive spinning devices (8, 14), said cleaning station forming a substantially closed flow system with the corresponding ends of the segments or spinning devices (8, 14).

IPC 8 full level

D01H 1/115 (2006.01); **D01H 4/02** (2006.01); **D04B 9/14** (2006.01)

CPC (source: EP)

D01H 1/115 (2013.01); **D01H 4/02** (2013.01); **D04B 9/14** (2013.01)

Citation (search report)

See references of WO 2008125079A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

DE 102007018369 A1 20081023; EP 2142690 A2 20100113; EP 2142690 B1 20170712; TW 200916619 A 20090416; TW I457480 B 20141021; WO 2008125079 A2 20081023; WO 2008125079 A3 20081224

DOCDB simple family (application)

DE 102007018369 A 20070416; DE 2008000567 W 20080403; EP 08734456 A 20080403; TW 97113499 A 20080414