

Title (en)

METHOD FOR OPERATING A DRAW FRAME AND A DRAW FRAME FOR DRAWING A SLIVER

Title (de)

VERFAHREN ZUM BETREIBEN EINER STRECKE SOWIE EINE STRECKE ZUM VERZIEHEN EINES FASERBANDES

Title (fr)

PROCÉDÉ DE FONCTIONNEMENT D'UN BANC D'ÉTIRAGE AINSI QUE BANC D'ÉTIRAGE DESTINÉ À L'ÉTIRAGE D'UN RUBAN DE FIBRE

Publication

**EP 3336228 B1 20220126 (DE)**

Application

**EP 17205448 A 20171205**

Priority

DE 102016124686 A 20161216

Abstract (en)

[origin: CN108203851A] The invention relates to a method for operating a draw frame (1), in particular for starting and/or stopping a draw frame (1), for example, for replacing a barrel and/or for penetrating a sliver into a sliver channel later. The method guides a sliver (2) to pass through drafting device rollers (4, 5, 6) of a drafting device (3); the drafting device draws the sliver (2). The method makes a thin section (7) generated in the sliver (2) so that the sliver (2) can be separated at the thin section (7). According to the invention, the thin section (7) of the sliver (2) is generated in a stop phase and/or start phase of the draw frame (1). The invention also provides a draw frame used for drawing a sliver (2). The draw frame comprises a controller which is used for at least controlling the drafting device rollers (4, 5, 6) of the drafting device (3). The controller can be arranged for implementing the method.

IPC 8 full level

**D01H 5/32** (2006.01); **B65H 67/04** (2006.01); **D01G 15/10** (2006.01)

CPC (source: CN EP)

**B65H 54/76** (2013.01 - CN); **B65H 67/02** (2013.01 - CN); **B65H 67/0434** (2013.01 - EP); **D01G 15/10** (2013.01 - EP); **D01H 1/22** (2013.01 - CN); **D01H 5/22** (2013.01 - CN); **D01H 5/32** (2013.01 - EP); **B65H 2701/311** (2013.01 - EP)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 3336228 A1 20180620**; **EP 3336228 B1 20220126**; CN 108203851 A 20180626; CN 108203851 B 20220705; DE 102016124686 A1 20180621

DOCDB simple family (application)

**EP 17205448 A 20171205**; CN 201711094808 A 20171106; DE 102016124686 A 20161216