

Title (en)

DRAW TEXTURING MACHINE

Title (de)

STRECKTEXTURIERUNGSMASCHINE

Title (fr)

MACHINE D'ÉTIRAGE-TEXTURATION

Publication

EP 3540103 B1 20201118 (EN)

Application

EP 19157701 A 20190218

Priority

JP 2018048958 A 20180316

Abstract (en)

[origin: EP3540103A1] In a draw texturing machine including a pin-type twisting unit, versatility is improved and yarn threading can be performed irrespective of the proficiency of an operator. The following members are provided: a setting unit 31 which is configured to set a set value regarding a high rotation number for yarn production and a set value regarding a low rotation number lower than the high rotation number, in regard to the rotation number of a pin 41 of the pin-type twisting unit; and an operation unit 32 provided for switching the rotation number of the pin 41 between the high rotation number and the low rotation number.

IPC 8 full level

D02G 1/02 (2006.01); **D02G 1/04** (2006.01); **D02G 1/06** (2006.01)

CPC (source: CN EP)

D01H 13/20 (2013.01 - CN); **D02G 1/0266** (2013.01 - EP); **D02G 1/06** (2013.01 - CN EP)

Cited by

EP3995612A1

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 3540103 A1 20190918; **EP 3540103 B1 20201118**; CN 110273207 A 20190924; CN 110273207 B 20220823; JP 2019157313 A 20190919;
JP 7128574 B2 20220831; TW 201938866 A 20191001; TW I778228 B 20220921

DOCDB simple family (application)

EP 19157701 A 20190218; CN 201910117176 A 20190215; JP 2018048958 A 20180316; TW 108105741 A 20190221