

Title (en)

TEXTILE MACHINE, MANAGEMENT DEVICE, YARN WINDING SYSTEM, AND YARN WINDING METHOD

Title (de)

TEXTILMASCHINE, VERWALTUNGSVORRICHTUNG, GARNWICKELSYSTEM UND GARNWICKELVERFAHREN

Title (fr)

MACHINE TEXTILE, DISPOSITIF DE GESTION, SYSTÈME DE BOBINAGE DE FIL ET PROCÉDÉ DE BOBINAGE DE FIL

Publication

EP 3456670 A1 20190320 (EN)

Application

EP 18194722 A 20180917

Priority

JP 2017179269 A 20170919

Abstract (en)

A textile machine (5) includes: an acquisition section (34) configured to acquire production plan information on a production plan of packages (P) and production state information on a current production state of packages (P); a calculation section (36) configured to calculate a progress status on production of packages (P) based on the production plan information and the production state information acquired by the acquisition section (34); and a setting section (38) configured to change a setting of winding speed of yarn (Y) based on the progress status calculated by the calculation section (36).

IPC 8 full level

B65H 54/74 (2006.01); **B65H 63/00** (2006.01); **D01H 13/32** (2006.01)

CPC (source: CN EP)

B65H 54/00 (2013.01 - CN); **B65H 54/24** (2013.01 - CN); **B65H 54/74** (2013.01 - EP); **B65H 63/00** (2013.01 - EP); **D01H 13/32** (2013.01 - EP);
B65H 2701/31 (2013.01 - CN EP)

Citation (applicant)

JP H04202816 A 19920723 - MURATA MACHINERY LTD, et al

Citation (search report)

- [XI] US 3922642 A 19751125 - TOOKA TAKUZO
- [A] EP 0639524 A1 19950222 - SCHLAFHORST & CO W [DE]
- [AD] JP H04202816 A 19920723 - MURATA MACHINERY LTD, et al

Cited by

CN115933564A

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3456670 A1 20190320; CN 109516291 A 20190326; CN 109516291 B 20220527; JP 2019052045 A 20190404

DOCDB simple family (application)

EP 18194722 A 20180917; CN 201811054638 A 20180911; JP 2017179269 A 20170919