

Title (en)

Method for operating a spinning frame

Title (de)

Verfahren zum Betreiben einer Spinnmaschine

Title (fr)

Procédé destiné au fonctionnement d'un métier à tisser

Publication

**EP 2017377 A3 20100120 (DE)**

Application

**EP 08009989 A 20080531**

Priority

- EP 07013881 A 20070716
- EP 08009989 A 20080531

Abstract (en)

[origin: EP2017376A1] The method involves storing a set of unspinning programs (26) in a machine control (21). The appropriate unspinning program is selected from the unspinning programs in dependence of a spinning yarn number, spinning yarn type, yarn rotation and machine configuration by the control or a user. The unspinning program executes a selective change of yarn characteristics during unspinning processes against a yarn produced according to a spinning program (23) to achieve a yarn strength optimally adapted to a spinning process, a spool changing process and an unspinning process.

IPC 8 full level

**D01H 1/32** (2006.01); **D01H 9/14** (2006.01); **D01H 13/32** (2006.01)

CPC (source: EP)

**D01H 1/32** (2013.01); **D01H 9/14** (2013.01); **D01H 13/32** (2013.01)

Citation (search report)

- [DA] DE 10037513 A1 20010322 - RIETER AG MASCHF [CH]
- [A] EP 1764428 A2 20070321 - RIETER AG MASCHF [CH]
- [A] EP 1199390 A1 20020424 - TOYOTA JIDOSHKI KK [JP]
- [DA] DE 19516091 A1 19951221 - RIETER AG MASCHF [CH]

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

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**EP 2017376 A1 20090121**; CN 101348957 A 20090121; EP 2017377 A2 20090121; EP 2017377 A3 20100120; JP 2009019324 A 20090129

DOCDB simple family (application)

**EP 07013881 A 20070716**; CN 200810131641 A 20080716; EP 08009989 A 20080531; JP 2008184810 A 20080716