

Title (en)  
TEXTILE MACHINE WITH A PLURALITY OF SPINNING OR WINDING POSITIONS AND METHOD FOR OPERATING THE TEXTILE MACHINE

Title (de)  
TEXTILMASCHINE MIT EINER VIELZAHL AN SPINN- ODER SPULSTELLEN SOWIE EIN VERFAHREN ZUM BETREIBEN DER TEXTILMASCHINE

Title (fr)  
MACHINE TEXTILE AYANT UNE PLURALITÉ DE POINTS DE FILATURE OU DE POINTS DE BOBINAGE AINSI QUE PROCÉDÉ DE FONCTIONNEMENT DE LA MACHINE TEXTILE

Publication  
**EP 3375742 B1 20210127 (DE)**

Application  
**EP 18160069 A 20180306**

Priority  
DE 102017105700 A 20170316

Abstract (en)  
[origin: CN108625001A] The invention relates to a textile machine (1) having a plurality of spinning units (2) or winding units, wherein the spinning units (2) or the winding units and/or the textile machine (1) comprise atleast one assembly (3). The assembly (3) can move between at least two positions (4, 5), and the textile machine (1) comprises at least one sensor unit (6) by means of which the positions (4, 5) and/or the movement of the assembly (3) can be detected. According to the invention, the sensor unit (6) comprises an inertial measurement unit for detecting the magnitude and/or direction of the change in position and/or movement of the assembly (3).

IPC 8 full level  
**B65H 54/26** (2006.01); **B65H 63/04** (2006.01); **D01H 13/14** (2006.01); **D01H 13/20** (2006.01)

CPC (source: CN EP)  
**B65H 54/26** (2013.01 - EP); **B65H 63/00** (2013.01 - CN); **B65H 63/04** (2013.01 - EP); **D01H 13/14** (2013.01 - EP); **D01H 13/145** (2013.01 - CN); **B65H 2701/31** (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 3375742 A1 20180919; EP 3375742 B1 20210127**; CN 108625001 A 20181009; CN 108625001 B 20220419;  
DE 102017105700 A1 20180920

DOCDB simple family (application)  
**EP 18160069 A 20180306**; CN 201810203559 A 20180313; DE 102017105700 A 20170316