

Title (en)

Textile machine with a large number of work positions

Title (de)

Textilmaschine mit einer Vielzahl von Arbeitsstellen

Title (fr)

Machine textile avec de multiples postes de travail

Publication

EP 2674519 A3 20150422 (DE)

Application

EP 13002937 A 20130607

Priority

DE 102012011613 A 20120612

Abstract (en)

[origin: EP2674519A2] The machine has belt pressure rollers (21) movably mounted in a region of double-twisting spindles (5). A compensation unit (24) i.e. pneumatic cylinder, is set on tangential belts (20). The pressure rollers are arranged around a pivotal axis in an oscillating manner. The compensation unit is attached to an adjustable compressed air feed circuit device that is arranged over a central power supply. A center arrangement of the belt pressure rollers is provided in spacing sections. A pneumatic controllable directional valve (50) is connected to the compensation unit.

IPC 8 full level

D01H 1/241 (2006.01)

CPC (source: EP)

D01H 1/241 (2013.01)

Citation (search report)

- [YDA] DE 19549163 C1 19970327 - PALITEX PROJECT CO GMBH [DE]
- [YA] JP S62250231 A 19871031 - TOYODA AUTOMATIC LOOM WORKS
- [A] DE 1218915 B 19660608 - HAMEL ZWIRNEREI UND SPINNEREIM

Cited by

CN112301472A

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 2674519 A2 20131218; EP 2674519 A3 20150422; EP 2674519 B1 20160810; CN 103484987 A 20140101; DE 102012011613 A1 20131212

DOCDB simple family (application)

EP 13002937 A 20130607; CN 201310339082 A 20130613; DE 102012011613 A 20120612