

Title (en)

FASTENING MEANS FOR A FIBRE CONDENSING MODULE ON A SPINNING MACHINE

Title (de)

BEFESTIGUNGSMITTEL FÜR EIN VERDICHUNGSMODUL AN EINER SPINNMASCHINE

Title (fr)

MOYENS DE FIXATION D'UN MODULE DE CONDENSATION DE FIBRES SUR UN MÉTIER À FILER

Publication

**EP 2852700 B1 20160803 (DE)**

Application

**EP 13728513 A 20130517**

Priority

- CH 7092012 A 20120521
- IB 2013000970 W 20130517

Abstract (en)

[origin: WO2013175282A1] The invention relates to fastening means for detachably fastening and positioning a compression module (VM) on a stretching unit (2) of a spinning machine, wherein the compression module has a carrier (20), which is provided with at least one suction channel (SK), which is connected to suction inserts (18) of compression elements (17) movably supported on the carrier. The invention further relates to a coupling device using the fastening means. In order to guarantee simple and positionally accurate attachment of a compression module, the fastening means is composed of at least one clamping element (11), which has retaining means (54, M) for fixed and positioned fastening to the spinning machine and is provided with a first accommodating slot (50) open at one end, which has a retaining section (48), by means of which a retaining element (45) fastened to the carrier (20) can form a form-closed clamping connection.

IPC 8 full level

**D01H 5/72** (2006.01)

CPC (source: CN EP US)

**D01H 5/66** (2013.01 - US); **D01H 5/72** (2013.01 - CN EP US)

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)

**WO 2013175282 A1 20131128**; CH 706546 A1 20131129; CN 104302818 A 20150121; CN 104302818 B 20170524; EP 2852700 A1 20150401; EP 2852700 B1 20160803; JP 2015517611 A 20150622; JP 6188791 B2 20170830; US 2015167204 A1 20150618; US 9714477 B2 20170725

DOCDB simple family (application)

**IB 2013000970 W 20130517**; CH 7092012 A 20120521; CN 201380026362 A 20130517; EP 13728513 A 20130517; JP 2015513287 A 20130517; US 201314402938 A 20130517