

Title (en)

Pressure rolls unit for a drafting device in a textile machine

Title (de)

Druckwalzenaggregat für ein Streckwerk einer Textilmaschine

Title (fr)

Système de cylindres de pression pour un dispositif d'étirage d'une machine textile

Publication

EP 2314743 B1 20151202 (DE)

Application

EP 10195665 A 20090421

Priority

- EP 09733885 A 20090421
- DE 102008022283 A 20080424
- DE 102008057617 A 20081111

Abstract (en)

[origin: WO2009129986A1] The invention relates to a compressor unit provided for a drawing frame of a textile machine, containing at least one compressor channel (14) for a finished drawn fiber composite. The compressor unit contains a first contact surface (131) for positioning the compressor unit on a drawing frame roller (3). The contact surface is disposed in the region of the compressor channel. The compressor channel is open toward the contact surface. The compressor unit contains at least one further contact surface (133) for the drawing frame roller, located at a distance from the first contact surface in the circumferential direction of the drawing frame roller, in the region of the compressor channel.

IPC 8 full level

D01H 5/72 (2006.01); **D01H 5/22** (2006.01); **D01H 5/46** (2006.01); **D01H 5/50** (2006.01)

CPC (source: EP)

D01H 5/72 (2013.01)

Cited by

EP3073000A1; EP3073001A1; DE102015104808A1; EP3741888A1; CN103469384A; CN103917707A; DE102019113676A1; DE102018126844A1; TWI510686B

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 MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

DE 102008057667 A1 20091029; BR PI0910483 A2 20171114; BR PI0910483 B1 20190910; BR PI0910726 A2 20150929; BR PI0910726 B1 20191015; BR PI0910772 A2 20150929; BR PI0910772 B1 20191015; CN 102016142 A 20110413; CN 102016142 B 20140312; CN 102027164 A 20110420; CN 102027164 B 20121205; CN 102037170 A 20110427; CN 102037170 B 20131030; DE 102008057617 A1 20091105; DE 102008057668 A1 20091029; EP 2291560 A2 20110309; EP 2291560 B1 20160706; EP 2300646 A1 20110330; EP 2300646 B1 20170308; EP 2300647 A1 20110330; EP 2300647 B1 20140702; EP 2314743 A1 20110427; EP 2314743 B1 20151202; ES 2561843 T3 20160301; ES 2587270 T3 20161021; JP 2011518961 A 20110630; JP 2011518962 A 20110630; JP 2011518963 A 20110630; JP 2014001492 A 20140109; JP 5361989 B2 20131204; JP 5426659 B2 20140226; JP 5663066 B2 20150204; WO 2009129986 A1 20091029; WO 2009129986 A8 20110217; WO 2009129987 A2 20091029; WO 2009129987 A3 20100121; WO 2009129988 A1 20091029

DOCDB simple family (application)

DE 102008057667 A 20081111; BR PI0910483 A 20090421; BR PI0910726 A 20090421; BR PI0910772 A 20090421; CN 200980115060 A 20090421; CN 200980115062 A 20090421; CN 200980115063 A 20090421; DE 102008057617 A 20081111; DE 102008057668 A 20081111; EP 09733885 A 20090421; EP 09734722 A 20090421; EP 09735562 A 20090421; EP 10195665 A 20090421; EP 2009002878 W 20090421; EP 2009002879 W 20090421; EP 2009002880 W 20090421; ES 09733885 T 20090421; ES 10195665 T 20090421; JP 2011505414 A 20090421; JP 2011505415 A 20090421; JP 2011505416 A 20090421; JP 2013167255 A 20130812