

Title (en)

CIRCULAR KNITTING MACHINE FOR PRODUCING KNITTED FABRICS USING UNTWISTED FIBROUS MATERIAL

Title (de)

RUNDSTRICKMASCHINE ZUR HERSTELLUNG VON MASCHENWAREN UNTER ANWENDUNG VON UNGEDREHTEM FASERMATERIAL

Title (fr)

MÉTIER À TRICOTER CIRCULAIRE POUR FABRIQUER DES ARTICLES MAILLE EN UTILISANT UN MATÉRIAU FIBREUX NON TORDU

Publication

**EP 2122028 B1 20130213 (DE)**

Application

**EP 07856063 A 20071203**

Priority

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- DE 102006056895 A 20061203

Abstract (en)

[origin: WO2008067804A1] A circular knitting machine is described which has a plurality of knitting systems which are arranged on the circumference of the needle cylinder and a corresponding plurality of drawing frames which are assigned individually to the knitting systems for feeding substantially untwisted fibrous materials to knitting tools which can be deployed in the knitting systems into in each case a fibre-receiving position. According to the invention, the drawing frames are configured as miniature bars which have at least four and at most eight adjacent drawing frames and a central housing (25) which is designed to receive the drives and from which the upper and lower rolls (26b, 27b, 28b) of the drawing frame assembly protrude on both sides.

IPC 8 full level

**D04B 9/14** (2006.01)

CPC (source: EP KR US)

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Cited by

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**WO 2008067804 A1 20080612; WO 2008067804 A8 20101014;** BR PI0719646 A2 20131217; BR PI0719646 B1 20170221; CN 101548040 A 20090930; CN 101548040 B 20110907; EP 2122028 A1 20091125; EP 2122028 B1 20130213; HK 1134118 A1 20100416; JP 2010511803 A 20100415; KR 101407833 B1 20140617; KR 20090090363 A 20090825; US 2010000263 A1 20100107; US 7748239 B2 20100706

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