

Title (en)

KNITTED FABRIC DESIGNING SYSTEM

Title (de)

SYSTEM ZUM ENTWERFEN VON MASCHENWARE

Title (fr)

SYSTÈME DE CONCEPTION DE TRICOT

Publication

EP 2273002 B1 20160427 (EN)

Application

EP 09719046 A 20090306

Priority

- JP 2009001014 W 20090306
- JP 2008062406 A 20080312

Abstract (en)

[origin: EP2273002A1] A design system for a knitted fabric capable of easily designing a knitted fabric having areas different in gauge. The design system includes different-gauge information setting means 3 for setting different-gauge information regarding knitting with a gauge different from that of initial-gauge information set in designing the knitted fabric, pattern data editing means 5 for generating multiple pattern data having a plurality of knitting units different in gauge, based on the initial-gauge information and the different-gauge information, and editing the multiple-gauge pattern data so that knitting codes can be assigned to the respective knitting units in this multiple-gauge pattern data, display processing means 6 for causing display means 7 to display an edited state of the multiple-gauge pattern data, and knitting program creating means 8 for creating a knitting program of the knitted fabric, based on the knitting codes assigned to the respective knitting units of the multiple-gauge pattern data.

IPC 8 full level

D04B 35/00 (2006.01); **G06F 17/50** (2006.01)

CPC (source: EP)

D04B 7/20 (2013.01); **D04B 37/02** (2013.01)

Cited by

EP2955258A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2273002 A1 20110112; EP 2273002 A4 20150318; EP 2273002 B1 20160427; CN 101952497 A 20110119; CN 101952497 B 20120620; JP 5161297 B2 20130313; JP WO2009113282 A1 20110721; WO 2009113282 A1 20090917

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