

Title (en)

Method for generating sewing control data for processing a sewing program depending on the garment size

Title (de)

Verfahren zur Erzeugung von Näh-Steuerungsdaten zum Abarbeiten eines von einer Bekleidungsgröße abhängigen Nähprogramms

Title (fr)

Procédé de génération de données de commande de couture pour le traitement d'un programme de couture en fonction d'une taille d'habillement

Publication

**EP 2801647 B1 20170906 (DE)**

Application

**EP 14164204 A 20140410**

Priority

DE 102013208408 A 20130507

Abstract (en)

[origin: CN104141202A] The invention relates to a method for generating sewing control data for processing a sewing program depending on a clothing size, comprising: sewing a plurality of successive seams of seam portions during the sewing program process, and firstly selecting a clothing base size; generating sewing control data for the base size, the sewing control data comprising lengths of the seam portions; generating sewing control data for other clothing sizes different from the base size; specifying a total grading value, the whole seams extending the total grading value for the successive clothing sizes; and calculating (and specifying) section grading values according to the total grading value, at least some seam portions respectively extending the section grading values for the successive clothing sizes. The results is that a generating method through which the sewing control data are better adapted to the different clothing sizes.

IPC 8 full level

**D05B 19/10** (2006.01)

CPC (source: EP)

**D05B 19/10** (2013.01)

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)

**EP 2801647 A1 20141112; EP 2801647 B1 20170906**; CN 104141202 A 20141112; CN 104141202 B 20180605; DE 102013208408 A1 20141113; JP 2014217761 A 20141120; JP 6387243 B2 20180905; KR 102114944 B1 20200526; KR 20140132285 A 20141117; TW 201506218 A 20150216; TW I651444 B 20190221

DOCDB simple family (application)

**EP 14164204 A 20140410**; CN 201410190794 A 20140507; DE 102013208408 A 20130507; JP 2014095821 A 20140507; KR 20140053674 A 20140502; TW 103116088 A 20140506