

Title (en)

DOUBLE-SIDED FABRIC COMPRISING A STITCHED SACK HAVING AN INTERLAYER STACKED WITH CONTINUOUS CORD MATERIAL TO FROM AN AREA OF HIGH THICKNESS

Title (de)

DOPPELSEITIGER STOFF MIT EINEM GESTRICKTEM SACK MIT EINER ZWISCHENLAGE AUS EINEM KONTINUIERLICHEN SCHNURMATERIAL ZUR AUSFORMUNG EINES BEREICHES HOHER DICKE

Title (fr)

TISSU DOUBLE FACE COMPORTANT UN SAC TRICOTÉ REMPLI AVEC UN MATÉRIAUX DE CORDE CONTINU POUR FORMER UNE ZONE D'UNE ÉPAISSEUR ÉLEVÉE

Publication

EP 3263755 B1 20210804 (EN)

Application

EP 16176639 A 20160628

Priority

EP 16176639 A 20160628

Abstract (en)

[origin: EP3263755A1] A double-sided fabric stacked with a continuous cord material (100) and forming a thickness in a stitched sack comprising an interlayer (200) is stitched from a face yarn (20) by a flat knitting machine including a front needle bed, a back needle bed and a loop presser bed. The front needle bed includes a plurality of front knitting needles (A to E). The back needle bed includes a plurality of back knitting needles (a to f). The loop presser bed is disposed above the front or back needle bed, and includes right-directed and left-directed stitching pressing pieces (aA, bB, cC, dD and eE and Ef, De, Cd, Bc and Ab). The double-sided fabric further includes at least one stitched sack comprising an interlayer (200) including loops stitched from the face yarn (20) by the front and back knitting needles. The stitched sack comprising an interlayer (200) includes therein at least one continuous cord material (100), which is pressed into the stitched sack comprising an interlayer (200) by the right-directed and left-directed stitching pressing pieces to become folded and stacked to form a thickness.

IPC 8 full level

D04B 1/12 (2006.01)

CPC (source: EP)

D04B 1/123 (2013.01); **D10B 2403/02** (2013.01); **D10B 2403/024** (2013.01); **D10B 2403/0241** (2013.01)

Cited by

US11492736B2; WO2019199812A1

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 3263755 A1 20180103; EP 3263755 B1 20210804; ES 2890483 T3 20220120

DOCDB simple family (application)

EP 16176639 A 20160628; ES 16176639 T 20160628