

Title (en)

KNIT ARTICLE WITH VARIABLE FEATURES

Title (de)

STRICKARTIKEL MIT VARIABLEN MERKMALEN

Title (fr)

ARTICLE TRICOTÉ À CARACTÉRISTIQUES VARIABLES

Publication

**EP 4271868 A1 20231108 (EN)**

Application

**EP 21827710 A 20211118**

Priority

- US 202063132593 P 20201231
- US 202163157890 P 20210308
- US 202163164677 P 20210323
- US 202117525623 A 20211112
- US 2021059928 W 20211118

Abstract (en)

[origin: WO2022146574A1] Aspects herein are directed to a knit structure used to form a knit article where the knit structure can be adjusted to provide zoned cushioning, zoned insulation, zoned fit, zoned permeability/breathability features, and/or zoned tactile feedback features. The knit structure has a repeating pattern of a first number of knit courses having a first yarn knit with a first basic knit stitch and a second number of knit courses, where within each knit course of the second number of knit courses, the first yarn is knit in a repeating pattern having a first number of knit stitches knit with a second basic knit stitch and a second number of float stitches knit with a float stitch to form float areas.

IPC 8 full level

**D04B 1/10** (2006.01); **D04B 1/02** (2006.01)

CPC (source: EP IL)

**D04B 1/02** (2013.01 - EP IL); **D04B 1/102** (2013.01 - EP IL); **D04B 1/104** (2013.01 - EP IL)

Citation (search report)

See references of WO 2022146574A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

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DOCDB simple family (publication)

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DOCDB simple family (application)

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