

Title (en)

UPPER FOR AN ARTICLE OF FOOTWEAR HAVING ANGLED TUBULAR KNIT STRUCTURES

Title (de)

OBERTEIL FÜR SCHUHE, DIE GEWINKELTE SCHLAUCHFÖRMIGE STRICKSTRUKTUREN AUFWEISEN

Title (fr)

TIGE POUR ARTICLE DE CHAUSSURES AYANT DES STRUCTURES TRICOTÉES TUBULAIRES INCLINÉES

Publication

EP 4117479 A1 20230118 (EN)

Application

EP 21714554 A 20210304

Priority

- US 202062987175 P 20200309
- US 202117191199 A 20210303
- US 2021020857 W 20210304

Abstract (en)

[origin: US2021274887A1] An upper for an article of footwear may include a first tubular knit structure, where the first tubular knit structure includes a first layer and a second layer, the first layer and the second layer being separable such that a first passage is located between the first layer and the second layer. A second tubular knit structure may be included, where the second tubular knit structure includes a third layer and a fourth layer, the third layer and the fourth layer being separable such that a second passage is located between the third layer and the fourth layer. A longitudinal direction of the first tubular knit structure may be angled at least 5 degrees relative to a longitudinal direction of the second tubular knit structure.

IPC 8 full level

A43B 13/02 (2022.01); **A43B 1/04** (2022.01); **A43B 23/04** (2006.01); **A43C 1/04** (2006.01)

CPC (source: EP US)

A43B 1/04 (2013.01 - EP); **A43B 13/02** (2013.01 - EP); **A43B 23/025** (2013.01 - US); **A43B 23/042** (2013.01 - EP); **A43C 1/04** (2013.01 - US); **D04B 1/123** (2013.01 - EP); **A43C 1/04** (2013.01 - EP); **D10B 2403/0113** (2013.01 - EP); **D10B 2501/043** (2013.01 - EP)

Citation (search report)

See references of WO 2021183360A1

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

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

US 2021274887 A1 20210909; CN 115243582 A 20221025; EP 4117479 A1 20230118; WO 2021183360 A1 20210916;
WO 2021183360 A9 20220414

DOCDB simple family (application)

US 202117191199 A 20210303; CN 202180019601 A 20210304; EP 21714554 A 20210304; US 2021020857 W 20210304