

Title (en)
SOCK

Title (de)
SOCKE

Title (fr)
CHAUSSETTE

Publication
EP 4094607 A4 20240110 (EN)

Application
EP 21745013 A 20210120

Priority
• JP 2020000163 U 20200120
• JP 2021001842 W 20210120

Abstract (en)
[origin: EP4094607A1] A sock that is less likely to slip off and provide an excellent wearing feeling while ensuring a state of the sock being hard to see. This sock provides a foot connecting portion 14 between a toe portion 11 and a heel portion 12. The sock also provides an ankle connecting portion 15 between the heel portion 12 and a body portion 13. The foot connecting portion 14 and the ankle connecting portion 15 that sandwich the heel portion 12 are knitted as non-cylindrical knitted fabrics having predetermined knitting widths, respectively, to form an opening 16 surrounded by the toe portion 11, the foot connecting portion 14, the heel portion 12, the ankle connecting portion 15, and the body portion 13 to open an area from the ankle to the instep in a worn state. This prevents an instep portion of the sock from protruding from a shoe and becoming visible.

IPC 8 full level
A41B 11/08 (2006.01); **D04B 1/10** (2006.01); **D04B 1/26** (2006.01)

CPC (source: EP US)
A41B 11/08 (2013.01 - EP); **D04B 1/108** (2013.01 - EP US); **D04B 1/26** (2013.01 - EP US); **D10B 2501/021** (2013.01 - EP US)

Citation (search report)
• [A] WO 9953779 A1 19991028 - WACOAL CORP [JP], et al
• [I] US 39569 A 18630818
• See references of WO 2021149721A1

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 4094607 A1 20221130; EP 4094607 A4 20240110; CN 217644627 U 20221025; JP 3225731 U 20200326; US 2022411977 A1 20221229; WO 2021149721 A1 20210729

DOCDB simple family (application)
EP 21745013 A 20210120; CN 202190000236 U 20210120; JP 2020000163 U 20200120; JP 2021001842 W 20210120; US 202117758870 A 20210120