Title (en)

LINED GARMENT

Title (de)

GEFÜTTERTES KLEIDUNGSSTÜCK

Title (fr)

VÊTEMENT DOUBLÉ

Publication

EP 3729987 A1 20201028 (EN)

Application

EP 18891387 A 20181218

Priority

- JP 2017241607 A 20171218
- JP 2018046613 W 20181218

Abstract (en)

Provided is a lined garment that optimizes the heat and moisture transfer properties of the lining of a garment for summer and that takes into consideration the placement of the lining so as to increase cooling properties from both a thermal physiology and sensory perspective, examples of such lined garment including a jacket and pants. This lined garment is characterized in that, at locations corresponding to at least an inner arm portion and an upper arm portion, a forearm portion, or portions from the inguinal areas of the legs to the knees, the lining, which is a fabric with a cold-sensation contact value Qmax of 120 W/m²·°C and a moisture absorption ratio M of at least 6.0%, is fixed to an outer material. The basis weight of the lining is preferably at least 62 g/m².

IPC 8 full level

A41D 1/02 (2006.01); **A41D 1/06** (2006.01); **A41D 27/02** (2006.01); **A41D 31/04** (2019.01); **A41D 31/12** (2019.01)

CPC (source: EP)

A41D 1/02 (2013.01); **A41D 1/06** (2013.01); **A41D 27/02** (2013.01); **A41D 31/04** (2019.01); **A41D 31/12** (2019.01); **D03D 1/00** (2013.01); **D03D 15/225** (2021.01); **D03D 15/41** (2021.01); **D03D 15/52** (2021.01); D10B 2201/20 (2013.01); D10B 2501/021 (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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3729987 A1 20201028; **EP 3729987 A4 20210331**; CN 111432676 A 20200717; JP 6990716 B2 20220112; JP WO2019124392 A1 20201022; WO 2019124392 A1 20190627

DOCDB simple family (application)

EP 18891387 A 20181218; CN 201880075543 A 20181218; JP 2018046613 W 20181218; JP 2019561123 A 20181218