

Title (en)

NONWOVEN NATURAL SILK FABRIC AND METHOD FOR PRODUCING SAME

Title (de)

NATÜRLICHER VLIESSEIDENSTOFF UND VERFAHREN ZUR HERSTELLUNG DAVON

Title (fr)

TEXTILE NON-TISSÉ DE SOIE NATURELLE ET PROCÉDÉ D'OBTENTION

Publication

EP 3458634 A1 20190327 (FR)

Application

EP 17730860 A 20170519

Priority

- FR 1654545 A 20160520
- FR 2017051229 W 20170519

Abstract (en)

[origin: WO2017198969A1] The invention relates to a sheet of nonwoven natural silk fabric, and particularly a sheet comprising threads and/or fibres of fibroin coated with sericin A, B and C. The invention also relates to a method for producing a nonwoven natural silk fabric, and particularly to a method comprising a step in which a thread of natural silk is deposited by a silkworm on a surface of a substrate.

IPC 8 full level

D04H 1/09 (2012.01); **A41D 27/24** (2006.01); **D04H 1/4266** (2012.01); **D04H 3/015** (2012.01)

CPC (source: EP KR US)

A41C 1/006 (2013.01 - US); **A41D 27/24** (2013.01 - EP KR); **A41G 1/00** (2013.01 - US); **D01B 7/00** (2013.01 - EP); **D04H 1/09** (2013.01 - EP KR US); **D04H 1/4266** (2013.01 - EP KR US); **D04H 3/015** (2013.01 - EP KR US); **D10B 2211/04** (2013.01 - US)

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)

WO 2017198969 A1 20171123; CN 109661486 A 20190419; EP 3458634 A1 20190327; FR 3051487 A1 20171124; FR 3051487 B1 20190802; JP 2019518151 A 20190627; KR 20190013819 A 20190211; US 2020325606 A1 20201015

DOCDB simple family (application)

FR 2017051229 W 20170519; CN 201780038081 A 20170519; EP 17730860 A 20170519; FR 1654545 A 20160520; JP 2019513490 A 20170519; KR 20187035658 A 20170519; US 201716303523 A 20170519