

Title (en)
METHOD FOR PREPARING SPUN LEATHER YARN USING LEATHER FIBER, AND SPUN LEATHER YARN PREPARED ACCORDING TO PREPARATION METHOD

Title (de)
VERFAHREN ZUR HERSTELLUNG VON VERSPONNENEN LEDERGARN MIT LEDERFASER UND NACH DEM HERSTELLUNGSVERFAHREN HERGESTELLTES VERSPONNENES LEDERGARN

Title (fr)
PROCÉDÉ DE PRÉPARATION DE FIL DE CUIR FILÉ À L'AIDE DE FIBRE DE CUIR, ET FIL DE CUIR FILÉ PRÉPARÉ SELON LE PROCÉDÉ DE PRÉPARATION

Publication
EP 3967800 A4 20230125 (EN)

Application
EP 19927639 A 20190517

Priority
• KR 20190054077 A 20190509
• KR 2019005896 W 20190517

Abstract (en)
[origin: EP3967800A1] Disclosed are a method for preparing spun leather yarn using leather fiber, and spun leather yarn prepared according to the preparation method. The spun leather yarn prepared according to the preparation method enables the manufacture of fabrics, knitted goods, and lace goods, which have the character of leather, and thus can be effectively used for various fashion applications. In addition, the spun leather yarn can replace existing leather materials, which have been used in bags, athletic shoes, and the like, and thus is not affected by material supply in accordance with seasonal changes, and accordingly, the economic effect thereof is excellent. Moreover, the spun leather yarn has warmth retention and general flame retardancy, which are the properties of natural leather, and thus is of very high quality.

IPC 8 full level
D02G 3/06 (2006.01); **D01G 9/00** (2006.01); **D01G 11/00** (2006.01); **D01G 13/00** (2006.01); **D01G 15/00** (2006.01); **D01G 99/00** (2006.01); **D01H 5/00** (2006.01); **D02G 1/02** (2006.01); **D02G 3/04** (2006.01)

CPC (source: EP KR US)
D01D 5/00 (2013.01 - EP); **D01G 9/00** (2013.01 - KR); **D01G 11/00** (2013.01 - KR); **D01G 13/00** (2013.01 - KR); **D01G 15/00** (2013.01 - KR); **D01G 15/20** (2013.01 - US); **D01G 99/005** (2013.01 - EP); **D01H 5/00** (2013.01 - KR); **D02G 1/02** (2013.01 - KR US); **D02G 3/04** (2013.01 - EP); **D02G 3/06** (2013.01 - KR US); **D02G 3/10** (2013.01 - EP); **D10B 2201/00** (2013.01 - US); **D10B 2211/00** (2013.01 - KR US); **D10B 2401/16** (2013.01 - EP)

Citation (search report)
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• [A] CN 108315848 A 20180724 - HAINING JINDI CHEMICAL FIBRE CO LTD
• [A] IT PO20120003 A1 20130914 - FRATINI ALESSANDRO
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• See references of WO 2020226220A1

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 3967800 A1 20220316; **EP 3967800 A4 20230125**; KR 102034218 B1 20191018; US 2022213621 A1 20220707; WO 2020226220 A1 20201112

DOCDB simple family (application)
EP 19927639 A 20190517; KR 20190054077 A 20190509; KR 2019005896 W 20190517; US 201917608677 A 20190517