

Title (en)
LEATHER-LIKE SHEET

Title (de)
LEDERÄHNLICHER STOFF

Title (fr)
FEUILLE DE SIMILICUIR

Publication
EP 2557223 A1 20130213 (EN)

Application
EP 11762192 A 20110323

Priority
• JP 2010083508 A 20100331
• JP 2011001705 W 20110323

Abstract (en)
Disclosed is a leather-like sheet including a fiber bundle entangled body which is an entangled body of a fiber bundle of ultrafine filaments. A fiber occupancy (A1) of a superficial layer that is a zone covering 2/3 of the thickness from a front surface of the fiber bundle entangled body, is 36 to 56 vol%. A fiber occupancy (A2) of a bottom layer thereof that is a zone covering 1/3 of the thickness from a back surface, is smaller than the fiber occupancy (A1). A ratio (A1/A2) of the fiber occupancy (A1) to the fiber occupancy (A2) is 1.08 to 1.8.

IPC 8 full level
D06N 3/00 (2006.01); **D04H 3/16** (2006.01); **D06M 15/564** (2006.01)

CPC (source: EP KR US)
D04H 3/10 (2013.01 - KR); **D04H 3/16** (2013.01 - KR); **D06M 15/564** (2013.01 - EP KR US); **D06N 3/00** (2013.01 - KR); **D06N 3/0004** (2013.01 - EP US); **D06N 3/0011** (2013.01 - EP US); **D06N 2211/28** (2013.01 - EP US); **Y10T 428/2395** (2015.04 - EP US); **Y10T 428/24438** (2015.01 - EP US); **Y10T 428/2495** (2015.01 - EP US)

Citation (search report)
See references of WO 2011121940A1

Cited by
CN110612196A

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

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