

Title (en)

Method for the preparation of leather from fish skin

Title (de)

Verfahren zur Lederherstellung aus Fischhaut

Title (fr)

Procédé de préparation de cuir à partir de peau de poisson

Publication

EP 1045039 B1 20040218 (DE)

Application

EP 99107569 A 19990415

Priority

EP 99107569 A 19990415

Abstract (en)

[origin: EP1045039A1] A process for the production of leather from fish skin uses undecomposed skin and involves (a) washing/degreasing with alcohol (b) descaling with enzymes, (c) alkaline digestion at not above 18 degrees C followed by decalcification and (d) tanning with a solution plus organic acids and tanning agents, drying and lubricating with cationic agents.

IPC 1-7

C14C 1/00; **C14C 11/00**; **C14C 13/00**

IPC 8 full level

C14C 1/00 (2006.01); **C14C 11/00** (2006.01); **C14C 13/00** (2006.01)

CPC (source: EP)

C14C 1/00 (2013.01); **C14C 11/00** (2013.01); **C14C 13/00** (2013.01)

Cited by

DE102011089853A1; EP3594367A1; FR3083805A1; CN102943139A; CN104531913A; CN103276118A; DE102011089853B4; CN102199675A; CN102199676A; JP2008544016A; IT202000015334A1; US2023257836A1; EP1605066A1; CN116516079A; WO2021260544A1

Designated contracting state (EPC)

AT DE ES FR IT NL PT

DOCDB simple family (publication)

EP 1045039 A1 20001018; **EP 1045039 B1 20040218**; AT E259885 T1 20040315; DE 59908583 D1 20040325; ES 2217642 T3 20041101

DOCDB simple family (application)

EP 99107569 A 19990415; AT 99107569 T 19990415; DE 59908583 T 19990415; ES 99107569 T 19990415