

Title (en)

AN ADJUSTABLE PRESSURE LEATHER AND FUR PROCESSING CABINET AND AN OPERATION METHOD

Title (de)

SCHRANK ZUR VERARBEITUNG VON LEDER UND FELL MIT EINSTELLBAREM DRUCK UND BETRIEBSVERFAHREN

Title (fr)

ARMOIRE DE TRAITEMENT DE CUIR ET DE FOURRURE À PRESSION RÉGLABLE ET SON PROCÉDÉ DE FONCTIONNEMENT

Publication

EP 3892742 B1 20240214 (EN)

Application

EP 21158546 A 20210222

Priority

TR 202005787 A 20200410

Abstract (en)

[origin: EP3892742A1] The invention particularly relates to an adjustable pressure leather and fur processing cabinet and an operation method, which allow water, dye, and other chemicals to be used in leather processing to be penetrated into the fibers thereof by applying reverse pressure to the leather, or allows the spaces between the fibers to be reduced by applying pressure to the leather and also the internal pressure to be monitored constantly from the outside. The cabinet and method of the invention may be used for leather processing such as dyeing and tanning of the leather. Then, the processed leather may be subjected to a bonding process in an alkaline and/or acidic environment.

IPC 8 full level

C14B 3/00 (2006.01); **C14C 15/00** (2006.01); **D06B 5/12** (2006.01); **D06B 5/26** (2006.01); **D06B 23/14** (2006.01)

CPC (source: EP)

C14B 3/00 (2013.01); **C14C 15/00** (2013.01); **D06B 5/12** (2013.01); **D06B 5/26** (2013.01); **D06B 23/14** (2013.01)

Cited by

CN114354965A

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 3892742 A1 20211013; **EP 3892742 B1 20240214**; **EP 3892742 C0 20240214**; ES 2973188 T3 20240618

DOCDB simple family (application)

EP 21158546 A 20210222; ES 21158546 T 20210222