

Title (en)

SPLITTING MACHINE FOR SPLITTING THE THICKNESS OF HIDES IN TWO PARTS IN THE TRANSVERSE DIRECTION, IN ORDER TO SEPARATE THE UPPER PART FROM THE LOWER PART THEREOF, PROVIDED WITH AN AUTOMATIC FEEDER FOR TRANSPORTING, STRETCHING AND INSERTING THE HIDE BETWEEN THE CONVEYOR ROLLERS

Title (de)

SPALTMASCHINE ZUR ZWEIFELUNG DER LEDERDICKE IN QUERRICHTUNG, UM IHREN OBEREN TEIL VON IHREM UNTEREN TEIL ZU TRENNEN, DIE MIT EINEM AUTOMATISCHEN FÖRDERER FÜR DEN TRANSPORT, DIE AUSBREITUNG UND DIE EINLEGUNG DER LEDER ZWISCHEN DIE TRANSPORTWALZEN VERSEHEN IST

Title (fr)

MACHINE A REFENDRE LE CUIR POUR DIVISER L'ÉPAISSEUR DU CUIR EN DEUX PARTIES DE MANIÈRE TRANSVERSALE, AFIN D'EN SÉPARER LA PARTIE SUPÉRIEURE DE LA PARTIE INFÉRIEURE, POURVUE D'UN ÉLÉMENT D'INTRODUCTION AUTOMATIQUE POUR TRANSPORTER, ÉTENDRE ET INSÉRER LE CUIR ENTRE LES ROULEAUX DE TRANSPORT

Publication

**EP 3121293 B1 20171115 (EN)**

Application

**EP 16173804 A 20160609**

Priority

IT UB20152304 A 20150720

Abstract (en)

[origin: EP3121293A1] The finding concerns a splitting machine for splitting the thickness of hides in two parts in the transverse direction, in order to separate the upper part from the lower part thereof, provided with an automatic feeder for transporting, stretching and inserting the hide between the conveyor rollers, of the type composed by two belts (11, 12) wrapped in a loop, mutually superimposed so as to determine an intermediate zone where the hide (P) slides and where the front ends (1, 2) of said belts (11, 12) are positioned in the hide introduction zone (13) as close as possible to the conveyor rollers (101, 102) of the splitting machine (100). Said feeder (10) is characterized in that it is provided with means that operate so that, when the edge (P2) of the hide (P) is inserted between the conveyor rollers (101, 102), simultaneously to the separation of the hide by the cutting blade (103), determine the retraction of the upper belt (11) only from the hide (P) introduction zone between the conveyor rollers (101, 102).

IPC 8 full level

**C14B 1/14** (2006.01); **C14B 17/06** (2006.01)

CPC (source: EP)

**C14B 1/14** (2013.01); **C14B 17/06** (2013.01)

Cited by

EP3366786A1; IT201900005094A1; CN113767180A; IT201700020096A1; WO2020202095A1

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 3121293 A1 20170125; EP 3121293 B1 20171115; IT UB20152304 A1 20170120**

DOCDB simple family (application)

**EP 16173804 A 20160609; IT UB20152304 A 20150720**