

Title (en)  
SPLITTING MACHINE FOR DIVIDING THE THICKNESS OF SKINS IN TWO PARTS, TRANSVERSALLY, SO AS TO SEPARATE THE UPPER PART FROM THE LOWER PART OF SAID SKINS, ACCORDING TO THE THICKNESS

Title (de)  
BRECHERMASCHINE, UM DIE DICKE DER HÄUTE IN ZWEI TEILE ZU TRENNEN, TRANSVERSAL, SODASS DER OBERTEIL VON DEM UNTERTEIL DER GENANNTEN HÄUTE GEMÄSS DER DICKE GETRENNT WIRD

Title (fr)  
REFENDEUSE POUR DIVISER TRANSVERSALEMENT L'ÉPAISSEUR DES CUIRS EN DEUX PARTIES, DE MANIÈRE À SÉPARER LA PARTIE SUPÉRIEURE DE LA PARTIE INFÉRIEURE DESDITS CUIRS SUIVANT LEUR ÉPAISSEUR

Publication  
**EP 3366786 A1 20180829 (EN)**

Application  
**EP 18156217 A 20180212**

Priority  
IT 201700020096 A 20170222

Abstract (en)  
The finding concerns a splitting machine for dividing the thickness of skins in two parts, transversally, so as to separate the upper part from the lower part of said skins. In such a machine, with methods per se known, there is an upper conveyor roller (100), as well as a second articulated roller (200), between which the skin (P) is introduced and also a third roller (300), arranged below with respect to said second roller (200). The present invention provides that in such a splitting machine there is an introduction zone which conveys the skin directly into the cutting area, the stretching/ widening of the above mentioned skin, which starts from the central area and extends laterally outwards, being carried out by means for stretching action and introduction action of the skin between the rollers.

IPC 8 full level  
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CPC (source: EP)  
**C14B 1/18** (2013.01); **C14B 17/04** (2013.01); **C14B 17/06** (2013.01)

Citation (applicant)  
• EP 3121293 B1 20171115 - GE MA TA SPA [IT]  
• US 6698255 B1 20040302 - DORSTEWITZ RAINER [DE]  
• WO 2011148077 A1 20111201 - CTC [FR], et al  
• IT VI20110092 A1 20121012 - GE MA TA SPA  
• IT VR20150028 A 20150223

Citation (search report)  
• [A] WO 2011148077 A1 20111201 - CTC [FR], et al  
• [A] US 6698255 B1 20040302 - DORSTEWITZ RAINER [DE]  
• [A] US 3736776 A 19730605 - REPETTO S  
• [A] EP 3121293 A1 20170125 - GE MA TA SPA [IT]

Cited by  
CN112375851A; IT201900022020A1; US11459625B1; US11718884B1

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