

Title (en)  
DRYER FOR FLEXIBLE LAMINAR ELEMENTS AND DRYING PLANT INCLUDING A PLURALITY OF SAID DRYERS

Title (de)  
TROCKNER FÜR FLEXIBLE LAMINARE ELEMENTE UND TROCKNUNGSANLAGE MIT EINER VIELZAHL DIESER TROCKNER

Title (fr)  
SÉCHOIR POUR ÉLÉMENTS LAMINAIRES FLEXIBLE ET INSTALLATION DE SÉCHAGE COMPRENANT UNE PLURALITÉ DE CES SÉCHOIRS

Publication  
**EP 3705585 A3 20201021 (EN)**

Application  
**EP 20159627 A 20200226**

Priority  
IT 201900003107 A 20190304

Abstract (en)  
A dryer (1) for flexible laminar elements, preferably animal hides (P), comprising a drying tunnel (2) in which a partition wall (13) defines a first drying chamber (14) provided with an intake piping (7) and a second drying chamber (15) provided with a delivery hood (8) and in which a collector duct (9) connects the intake piping (7) with the delivery hood (8). In the drying tunnel (2) there are two lateral extractor hoods (21) housed in the second suction chamber (15) and arranged one on one side and one on the opposite side of the transport surface (3), each of the suction mouth (21a) arranged in a lower position than the transport surface (3). A suction piping (25) connects each lateral extractor hood (21) to an extractor (23) having the discharge piping (24) communicating with the external environment and connected to an auxiliary piping (28) communicating with the collector duct (9).

IPC 8 full level  
**C14B 1/58** (2006.01); **D06C 7/00** (2006.01); **F26B 3/30** (2006.01); **F26B 13/00** (2006.01)

CPC (source: EP)  
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Citation (search report)  
• [A] GB 2043860 A 19801008 - REMONATO G REMONATO F, et al  
• [A] CN 104278112 A 20150114 - WANG QINGZHU  
• [A] KR 20130006158 A 20130116 - SECO CO LTD [KR], et al  
• [A] US 2405813 A 19460813 - BLANCHARD CHARLES E

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