

Title (en)

The machine for bleaching and changing the color of wool using the UV light

Title (de)

Maschine zum Bleichen und Farbveränderung von Wolle mithilfe von UV-Licht

Title (fr)

Machine pour le blanchiment et le changement de couleur de la laine à l'aide de lumière UV

Publication

EP 2000582 A1 20081210 (EN)

Application

EP 08103803 A 20080501

Priority

TR 200703953 A 20070607

Abstract (en)

The invention is the UV bleaching machine used to bleach and change the color of the wools and/or fibers located on the raw leather characterized in that it comprises at least one UV lamp (5) that delivers said bleaching process via at least one reflector (4) onto said wool by means of the UV rays it emits, at least one conveyor and/or fixed platform (3), which carries the raw leather where said wool is located, and is mobile and/or stationary according to its field of use.

IPC 8 full level

D06M 10/00 (2006.01); **D06L 4/00** (2017.01)

CPC (source: EP)

D06L 4/00 (2016.12); **D06M 10/001** (2013.01)

Citation (applicant)

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- TR 200503686 U 20060123 - AZIMEKS TEKSTIL SANAYI VE DIS [TR]
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Citation (search report)

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- [A] US 5766266 A 19980616 - RIPLEY WILLIAM G [US], et al
- [A] US 5407446 A 19950418 - SANDO YOSHITERU [JP], et al
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Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

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