

Title (en)
Coated leather

Title (de)
Beschichtetes Leder

Title (fr)
Cuir revêtu

Publication
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Application
EP 13189912 A 20080911

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- AT 7562008 A 20080509
- DE 202008007288 U 20080530
- EP 08802045 A 20080911
- EP 2008007485 W 20080911
- AT 6202007 U 20071012

Abstract (en)
[origin: WO2009049728A2] Novel coated leather, in particular cattlehide split leather, having a preferably nubuck-like appearing surface structure, wherein the coating is formed with a surface layer formed with a mechanically and moisture-stable polymer and bonded to the surface of the leather or split leather by means of a polymer-based bonding layer, characterized in that the nubuck-like outer layer (4) which is bonded to the surface of the leather, is notable for inner smoothness and is formed with soft polyurethane includes in the non-embossed region (Bnp) microdepressions (42) which are essentially closed in the direction of the leather (2) but are open towards the outside, have an internal width (lw) of less than 130 µm and are arranged close-packed to each other in the manner of soapy foam cells, and in that the microdepressions (42) are each separately bounded by thin mutually crosslinked stays (43) which have on the outside a matt or finely fibrous fine-roughness structure surface, and have an essentially semispherical-shaped concave inner surface (42) which faces outward and is smooth, wherein it is preferably provided that the coating (5) includes two or more layers (3, 4) which are riveted to each other by means of pins, or the like, anchored in pores.

IPC 8 full level
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Y10T 428/254 (2015.01 - EP US); **Y10T 428/2991** (2015.01 - EP US); **Y10T 428/31558** (2015.04 - EP US)

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