

Title (en)  
METHOD FOR THE PRODUCTION OF LEATHER BY USING POLYMERS

Title (de)  
VERFAHREN ZUR HERSTELLUNG VON LEDER UNTER VERWENDUNG VON POLYMERISATEN

Title (fr)  
PROCEDE DE PRODUCTION DE CUIR AU MOYEN DE PRODUITS DE POLYMERISATION

Publication  
**EP 1651781 B1 20090617 (DE)**

Application  
**EP 04740614 A 20040703**

Priority  
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• DE 10333749 A 20030723

Abstract (en)  
[origin: US2007107135A1] Leathers are produced by a process wherein pelts, pickled pelts or semifinished products are treated with at least one polymer which is obtainable by copolymerizing (A) at least one ethylenically unsaturated mono- or dicarboxylic acid of 3 to 8 carbon atoms or at least one anhydride derived from a mono- or dicarboxylic acid of 3 to 8 carbon atoms, (B) at least one vinylaromatic compound, (C) at least one alkoxyated unsaturated ether of the formula I (D) optionally further monoethylenically unsaturated monomers, where, in formula 1, the variables are defined as follows: R<sup>1</sup>, R<sup>2</sup> and R<sup>3</sup> are identical or different and are selected from C<sub>1</sub>-C<sub>4</sub>-alkyl and hydrogen; R<sup>4</sup> and R<sup>5</sup> are in each case identical or different and are selected from C<sub>1</sub>-C<sub>4</sub>-alkyl and hydrogen; R<sup>6</sup> is selected from hydrogen, SO<sub>3</sub>M, PO<sub>3</sub>-C<sub>2</sub>-C<sub>30</sub>-alkyl, CO-H (formyl), CO-C<sub>1</sub>-C<sub>20</sub>-alkyl and CO-C<sub>6</sub>-C<sub>14</sub>-aryl, M is an alkali metal or NH<sub>4</sub><sup>+</sup> or CH<sub>3</sub>, n is an integer from 3 to 100 and y is an integer from 0 to 10.

IPC 8 full level  
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