# CPC COOPERATIVE PATENT CLASSIFICATION

## C CHEMISTRY; METALLURGY
*(NOTES omitted)*

## CHEMISTRY

## C14 SKINS; HIDES; PELTS; LEATHER

## C14C CHEMICAL TREATMENT OF HIDES, SKINS OR LEATHER, e.g. TANNING, IMPREGNATING, FINISHING; APPARATUS THEREFOR; COMPOSITIONS FOR TANNING (bleaching of leather or furs D06L; dyeing of leather or furs D06P)

### WARNING

In this subclass non-limiting references (in the sense of paragraph 39 of the Guide to the IPC) may still be displayed in the scheme.

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| **1/00** | **Chemical treatment prior to tanning** |
| 1/02 | . Curing raw hides |
| 1/04 | . Soaking |
| 1/06 | . Facilitating unhairing, e.g. by painting, by liming |
| 1/065 | . . {Enzymatic unhairing} |
| 1/08 | . Deliming; Bating; Pickling; Degreasing |
| **3/00** | **Tanning; Compositions for tanning** |
| 3/02 | . Chemical tanning |
| 3/04 | . . Mineral tanning |
| 3/06 | . . . using chromium compounds |
| 3/08 | . . by organic agents |
| 3/10 | . . . Vegetable tanning |
| 3/12 | . . . . using purified or modified vegetable tanning agents |
| 3/14 | . . . Fat tanning; Oil tanning |
| 3/16 | . . . using aliphatic aldehydes |
| 3/18 | . . . using polycondensation products or precursors thereof |
| 3/20 | . . . . sulfonated |
| 3/22 | . . . using polymerisation products |
| 3/24 | . . . using lignin derivatives, e.g. sulfate liquor |
| 3/26 | . . . using other organic substances, containing halogen |
| 3/28 | . . Multi-step processes |
| 3/30 | . . using physical means combined with chemical means |
| 3/32 | . Recovering tanning agents from leather |
| **5/00** | **Degreasing leather** |
| **7/00** | **Pasting processes (chemical part)** |
| **9/00** | **Impregnating leather for preserving, waterproofing, making resistant to heat or similar purposes** |
| 9/02 | . using fatty or oily materials, e.g. fat liquoring |
| 9/04 | . Fixing tanning agents in the leather |
| **11/00** | **Surface finishing of leather** |
| 11/003 | . {using macromolecular compounds} |
| 11/006 | . . {using polymeric products of isocyanates (or isothiocyanates) with compounds having active hydrogen} |

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| **13/00** | **Manufacture of special kinds or leather, e.g. vellum** (chamois tanning C14C 3/14) |
| 13/02 | . Manufacture of technical leather |
| **15/00** | **Apparatus for chemical treatment or washing of hides, skins, or leather** |
| **99/00** | **Subject matter not provided for in other groups of this subclass** |