

**CPC****COOPERATIVE PATENT CLASSIFICATION****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](#))

**C14C 1/00****Chemical treatment prior to tanning**

## C14C 1/02

- . Curing raw hides

## C14C 1/04

- . Soaking

## C14C 1/06

- . Facilitating unhairing, e.g. by painting, by liming

## C14C 1/065

- . . {Enzymatic unhairing}

## C14C 1/08

- . Deliming; Bating; Pickling; Degreasing

**C14C 3/00****Tanning; Compositions for tanning**

## C14C 3/02

- . Chemical tanning

## C14C 3/04

- . . Mineral tanning

## C14C 3/06

- . . . using chromium compounds

## C14C 3/08

- . . by organic agents

## C14C 3/10

- . . . Vegetable tanning

## C14C 3/12

- . . . . using purified or modified vegetable tanning agents

## C14C 3/14

- . . . Fat tanning; Oil tanning

## C14C 3/16

- . . . using aliphatic aldehydes

## C14C 3/18

- . . . using polycondensation products or precursors thereof

## C14C 3/20

- . . . . sulfonated

## C14C 3/22

- . . . using polymerisation products

## C14C 3/24

- . . . using lignin derivatives, e.g. sulfate liquor

## C14C 3/26

- . . . using other organic substances, containing halogen

## C14C 3/28

- . . Multi-step processes

## C14C 3/30

- . . using physical means combined with chemical means

## C14C 3/32

- . Recovering tanning agents from leather

**C14C 5/00****Degreasing leather****C14C 7/00****Pasting processes (chemical part)****C14C 9/00****Impregnating leather for preserving, waterproofing, making resistant to heat or similar purposes**

## C14C 9/02

- . using fatty or oily materials, e.g. fat liquoring

## C14C 9/04

- . Fixing tanning agents in the leather

**C14C 11/00****Surface finishing of leather**

## C14C 11/003

- . {using macromolecular compounds}

- C14C 11/006 . . {using polymeric products of isocyanates (or isothiocyanates) with compounds having active hydrogen}
- C14C 13/00** **Manufacture of special kinds or leather, e.g. vellum** ([chamois tanning C14C 3/14](#))
- C14C 13/02 . Manufacture of technical leather
- C14C 15/00** **Apparatus for chemical treatment or washing of hides, skins, or leather**
- C14C 99/00** **Subject matter not provided for in other groups of this subclass**