

**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**