

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](#))

Guidance heading:**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