

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