

Title (en)  
USE OF ACRYLIC GRAFT POLYMERS IN THE FIELD OF COLLAGEN-BASED SUBSTRATES AND THE SUBSTRATES, SKINS AND LEATHERS  
THUS OBTAINED

Title (de)  
VERWENDUNG VON ACRYLAT-GRAFT-POLYMEREN IM BEREICH VON KOLLAGENSUBSTRATEN. SUBSTRATE, HÄUTE UND SO  
ERHALTENE LEDER

Title (fr)  
UTILISATION DE POLYMERES ACRYLIQUES GREFFES DANS LE DOMAINE DES SUBSTRATS A BASE DE COLLAGENE. SUBSTRATS,  
PEAUX ET CUIRS AINSI OBTENUS

Publication  
**EP 1481099 A1 20041201 (FR)**

Application  
**EP 03717418 A 20030220**

Priority  
• FR 0300565 W 20030220  
• FR 0202527 A 20020228

Abstract (en)  
[origin: WO03072834A1] The invention relates to the technical field of collagen-based substrates, such as skins, leathers, flesh splits and composition leathers. More specifically, the invention relates to the use of acrylic graft polymers with one or more proteinaceous derivatives or natural or synthetic fatty derivatives and to the glazing agents comprising said acrylic graft polymers. The invention also relates to collagen-based substrates, such as skins, leathers, flesh splits and composition leathers, which are glazed using said acrylic graft polymers. Furthermore, the invention relates to leather objects which are glazed using said acrylic graft polymers.

IPC 1-7  
**C14C 11/00**

IPC 8 full level  
**C14C 11/00** (2006.01)

CPC (source: EP KR US)  
**C08F 265/02** (2013.01 - KR); **C14C 11/00** (2013.01 - KR); **C14C 11/003** (2013.01 - EP US)

Citation (search report)  
See references of WO 03072834A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)  
**WO 03072834 A1 20030904**; AU 2003222585 A1 20030909; CA 2476649 A1 20030904; EP 1481099 A1 20041201; FR 2836485 A1 20030829;  
FR 2836485 B1 20040730; KR 20040094733 A 20041110; US 2005155157 A1 20050721

DOCDB simple family (application)  
**FR 0300565 W 20030220**; AU 2003222585 A 20030220; CA 2476649 A 20030220; EP 03717418 A 20030220; FR 0202527 A 20020228;  
KR 20047013255 A 20030220; US 50313204 A 20040810