

Title (en)

POLYMERS WITH HYDROXY FUNCTIONS ON THE SIDE-CHAINS

Title (de)

HYDROXYFUNKTIONELLE SEITENGRUPPEN ENTHALTENDE POLYMERE

Title (fr)

POLYMERES AYANT DES FONCTIONS HYDROXYLES SUR LES CHAINES LATERALES

Publication

EP 1285009 A1 20030226 (FR)

Application

EP 01936523 A 20010515

Priority

- FR 0101473 W 20010515
- FR 0006285 A 20000517

Abstract (en)

[origin: WO0187995A1] The invention concerns polymers of formula (1) wherein: R1 represents an alkyl, cycloalkyl or aromatic radical capable of bearing one or several hydroxyl functions. They can be obtained by reacting a copolymer bearing an epoxy function on a side-chain with a product of formula R1-COOH.

IPC 1-7

C08F 8/14

IPC 8 full level

C08F 8/00 (2006.01); **C08F 8/14** (2006.01); **C08F 210/02** (2006.01); **C08F 220/18** (2006.01); **C08F 220/32** (2006.01)

CPC (source: EP KR US)

C08F 8/08 (2013.01 - KR); **C08F 8/14** (2013.01 - EP US)

Citation (search report)

See references of WO 0187995A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 0187995 A1 20011122; AU 6241001 A 20011126; CA 2408865 A1 20011122; CN 1429237 A 20030709; EP 1285009 A1 20030226; FR 2809109 A1 20011123; FR 2809109 B1 20031003; JP 2004515563 A 20040527; KR 20030003289 A 20030109; US 2004054198 A1 20040318

DOCDB simple family (application)

FR 0101473 W 20010515; AU 6241001 A 20010515; CA 2408865 A 20010515; CN 01809512 A 20010515; EP 01936523 A 20010515; FR 0006285 A 20000517; JP 2001585212 A 20010515; KR 20027015554 A 20021118; US 27670703 A 20030902