

Title (en)
METHOD FOR IMPROVING PHYSICO-CHEMICAL PROPERTIES OF BITUMEN COMPOSITIONS, SAID COMPOSITIONS AND USES THEREOF

Title (de)
VERFAHREN ZUM VERBESSERUNG DER PHYSIKOCHIMISCHEN EIGENSCHAFFEN VON BITUMENZUSAMMENSETZUNGE, DIESE ZUSAMMENSETZUNGEN UND DEREN VERWENDUNG

Title (fr)
PROCEDE POUR AMELIORER LES PROPRIETES PHYSICO-CHIMIQUES DE COMPOSITIONS DE BITUME CES COMPOSITIONS ET LEURS UTILISATIONS

Publication
EP 1511810 A1 20050309 (FR)

Application
EP 03757122 A 20030606

Priority
• FR 0301706 W 20030606
• FR 0207088 A 20020610

Abstract (en)
[origin: FR2840618A1] A method of improving the physico-chemical properties of bitumen by adding to the bitumen composition a polymer powder with particle size 1-150 µm. Independent claims are also included for a bitumen composition obtainable by the method and for methods of preparing hot and cold mixes

IPC 1-7
C08L 95/00

IPC 8 full level
C08L 95/00 (2006.01)

CPC (source: EP US)
C08L 95/00 (2013.01 - EP US)

Citation (search report)
See references of WO 03104331A1

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 RO SE SI SK TR

DOCDB simple family (publication)
FR 2840618 A1 20031212; FR 2840618 B1 20040730; AU 2003251115 A1 20031222; BR 0311737 A 20050405; CA 2489307 A1 20031218;
EP 1511810 A1 20050309; MX PA04012463 A 20051026; US 2006100321 A1 20060511; WO 03104331 A1 20031218

DOCDB simple family (application)
FR 0207088 A 20020610; AU 2003251115 A 20030606; BR 0311737 A 20030606; CA 2489307 A 20030606; EP 03757122 A 20030606;
FR 0301706 W 20030606; MX PA04012463 A 20030606; US 51810405 A 20050826