

Title (en)
COATED SPRINGS FOR VEHICLES AND METHOD FOR THE PRODUCTION THEREOF

Title (de)
BESCHICHTETE FEDERN FÜR FAHRZEUGE UND VERFAHREN ZU IHRER HERSTELLUNG

Title (fr)
RESSORTS PEINTS POUR VEHICULES ET LEUR PROCEDE DE PRODUCTION

Publication
EP 1499685 A1 20050126 (DE)

Application
EP 03718794 A 20030428

Priority
• DE 10219591 A 20020502
• EP 0304391 W 20030428

Abstract (en)
[origin: WO03093375A1] The invention relates to coated springs for vehicles, said coating (A) containing at least one duroplastic primer lacquer containing metallic zinc produced from at least one thermally curable powder lacquer (primer lacquer) containing metallic zinc; and (B) at least one duroplastic covering lacquer produced from at least one thermally curable powder lacquer (covering lacquer). The invention also relates to a method for the production and use thereof.

IPC 1-7
C09D 5/03; C09D 163/02; F16F 1/02

IPC 8 full level
B05D 7/00 (2006.01); **C09D 163/00** (2006.01); **F16F 1/02** (2006.01)

CPC (source: EP)
B05D 7/54 (2013.01); **B05D 7/546** (2013.01); **C09D 163/00** (2013.01); **F16F 1/024** (2013.01); **B05D 2202/00** (2013.01); **B05D 2451/00** (2013.01); **F16F 2226/00** (2013.01)

Citation (search report)
See references of WO 03093375A1

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

DOCDB simple family (publication)
WO 03093375 A1 20031113; AU 2003222843 A1 20031117; DE 10219591 A1 20031120; EP 1499685 A1 20050126

DOCDB simple family (application)
EP 0304391 W 20030428; AU 2003222843 A 20030428; DE 10219591 A 20020502; EP 03718794 A 20030428