

Title (en)

LOCAL REPAIR OR REMANUFACTURE OF POLYMERIC EROSION COATINGS

Title (de)

LOKALE REPARATUR ODER WIEDERAUFARBEITUNG VON POLYMER-EROSIONS BESCHICHTUNGEN

Title (fr)

RÉPARATION LOCALE OU REMISE À NEUF DE REVÊTEMENT ÉRODÉS DE POLYMÈRE

Publication

EP 3184180 A1 20170628 (EN)

Application

EP 16204712 A 20161216

Priority

US 201562387453 P 20151224

Abstract (en)

A method including applying a paint primer onto a substrate and applying a filled epoxy paste to the paint primer to provide erosion and corrosion protection to a substrate.

IPC 8 full level

B05D 5/00 (2006.01); **F01D 5/00** (2006.01); **F01D 5/28** (2006.01); **B05D 7/00** (2006.01)

CPC (source: EP)

B05D 5/005 (2013.01); **B05D 7/54** (2013.01); **B05D 2202/25** (2013.01); **B05D 2601/00** (2013.01); **F01D 5/005** (2013.01); **F01D 5/288** (2013.01); **F05D 2230/80** (2013.01)

Citation (search report)

- [X] US 6171704 B1 20010109 - MOSSER MARK F [US], et al
- [X] US 2005019589 A1 20050127 - WIEDEMANN KARL ERIK [US], et al
- [A] US 2005271881 A1 20051208 - HONG SHEK C [US]

Cited by

EP3748125A1; EP3431712A1; EP3434865A1; EP3513903A1; US11274950B2; US11260421B2; US10677068B2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3184180 A1 20170628; EP 3184180 B1 20200610

DOCDB simple family (application)

EP 16204712 A 20161216