

Title (en)

SELF-PRIMING SURFACING COMPOSITIONS FOR FINISHED SURFACES

Title (de)

SELBSTGRUNDIERENDE OBERFLÄCHENBESCHICHTUNGSMASSEN FÜR FERTIGGESTELLTE FLÄCHEN

Title (fr)

COMPOSITIONS DE SURFAÇAGE À AUTO-APPRÊTAGE POUR SURFACES FINIES

Publication

**EP 2265680 A4 20141015 (EN)**

Application

**EP 09724877 A 20090416**

Priority

- US 2009040758 W 20090416
- US 7211408 P 20080328
- US 23958708 A 20080926
- US 42270409 A 20090413

Abstract (en)

[origin: WO2009121077A2] A surfacing composition made of recycled paint, which requires no priming, has a non-reflective "flat" appearance, and is partially composed of dried paint. The composition provides a useful application for used or excess household paint, which would otherwise require special methods of disposal and potentially create future toxic cleanup problems. The composition is made of granular dried paint and a water-based sealer, which can be spread on a surface to repair imperfections. The surface can then be finished, and no priming is required. Due to the composition's flat appearance, the patch does not display any characteristic sheen where the repair has been made. The composition provides a simple means of recycling paint, and provides a simple and inexpensive means of repairing imperfections in walls and other surfaces while saving the step of priming the patch before painting or repainting.

IPC 8 full level

**C09D 167/08** (2006.01); **C09D 5/03** (2006.01); **C09D 7/65** (2018.01); **C09D 133/08** (2006.01)

CPC (source: EP US)

**C09D 5/002** (2013.01 - EP); **C09D 5/032** (2013.01 - EP US); **C09D 7/65** (2017.12 - EP US); **C09D 133/04** (2013.01 - EP);  
**C09D 167/08** (2013.01 - EP); **C08L 25/14** (2013.01 - EP); **C08L 33/04** (2013.01 - EP)

C-Set (source: EP)

**C09D 167/08 + C08L 2666/02**

Citation (search report)

- [X] US 6455598 B1 20020924 - GERACE MICHAEL JOSEPH [US], et al
- [XY] WO 9118679 A1 19911212 - CATERPILLAR INC [US]
- [Y] DE 19634861 A1 19970306 - CATERPILLAR INC [US]
- See references of WO 2009121077A2

Designated contracting state (EPC)

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 SE SI SK TR

DOCDB simple family (publication)

**WO 2009121077 A2 20091001; WO 2009121077 A3 20100204; WO 2009121077 A4 20100325**; AU 2009228048 A1 20091001;  
CA 2719888 A1 20091001; EP 2265680 A2 20101229; EP 2265680 A4 20141015

DOCDB simple family (application)

**US 2009040758 W 20090416**; AU 2009228048 A 20090416; CA 2719888 A 20090416; EP 09724877 A 20090416