

Title (en)

SILICON AS A PIGMENT IN COATINGS.

Title (de)

SILICIUM ALS PIGMENT IN BESCHICHTUNGEN.

Title (fr)

SILICIUM UTILISE COMME PIGMENT DANS DES REVETEMENTS.

Publication

**EP 0662994 A1 19950719 (DE)**

Application

**EP 93921892 A 19930930**

Priority

- DE 4233107 A 19921001
- EP 9302669 W 19930930

Abstract (en)

[origin: DE4233107A1] The invention pertains to a method of coating metals by applying a substance that contains (A) at least one polymer and/or at least one constituent that cures into a polymer and (B) elementary silicon. Component (A) preferably contains a polyorganosiloxane and/or a constituent that cures into a polyorganosiloxane.

IPC 1-7

**C09D 183/04**; **C09D 183/10**; **C08K 3/34**; **C09D 183/02**

IPC 8 full level

**B05D 7/24** (2006.01); **B05D 7/14** (2006.01); **C08K 3/00** (2006.01); **C09C 1/02** (2006.01); **C09C 1/28** (2006.01); **C09D 183/04** (2006.01); **C09D 183/10** (2006.01); **C09D 201/00** (2006.01)

CPC (source: EP KR)

**C09D 183/04** (2013.01 - EP KR); **C09D 183/10** (2013.01 - EP)

C-Set (source: EP)

1. **C09D 183/04** + **C08L 2666/54**
2. **C09D 183/10** + **C08L 2666/54**

Citation (search report)

See references of WO 9407964A2

Designated contracting state (EPC)

BE DE DK FR GB IT NL

DOCDB simple family (publication)

**DE 4233107 A1 19940407**; EP 0662994 A1 19950719; JP H07507595 A 19950824; KR 950703621 A 19950920; MX 9306122 A 19940429; WO 9407964 A2 19940414; WO 9407964 A3 19940623

DOCDB simple family (application)

**DE 4233107 A 19921001**; EP 9302669 W 19930930; EP 93921892 A 19930930; JP 50871193 A 19930930; KR 19950701202 A 19950328; MX 9306122 A 19931001