

Title (en)

COATING COMPOSITION WITH PHOSPHAZENE CATALYST

Title (de)

BESCHICHTUNGSZUSAMMENSETZUNG MIT PHOSPHAZENKATALYSATOR

Title (fr)

COMPOSITION DE REVÊTEMENT COMPRENANT UN CATALYSEUR À BASE DE PHOSPHAZÈNE

Publication

EP 3976720 A1 20220406 (EN)

Application

EP 20725723 A 20200520

Priority

- EP 19176551 A 20190524
- EP 2020064020 W 20200520

Abstract (en)

[origin: WO2020239556A1] The present invention relates to new silazane containingcoatings compositions which contain a phosphazene catalyst. The coating compositions are particularly suitable for the preparation of functional coatings on various base material substrates to provideimproved physical and chemical surface properties thereto. The phosphazene catalyst allows a fast and efficient curing of the silazane containing coating composition under ambient conditionsto provide a cured solid functional coating.

IPC 8 full level

C09D 183/16 (2006.01); **C08K 5/5399** (2006.01); **C09D 183/14** (2006.01)

CPC (source: EP)

C09D 183/16 (2013.01); **C08G 77/54** (2013.01); **C08G 77/62** (2013.01); **C08K 5/5399** (2013.01)

Citation (search report)

See references of WO 2020239556A1

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)

WO 2020239556 A1 20201203; EP 3976720 A1 20220406

DOCDB simple family (application)

EP 2020064020 W 20200520; EP 20725723 A 20200520