

Title (en)
POWDER COATING COMPOSITION

Title (de)
PULVERBESCHICHTUNGSZUSAMMENSETZUNG

Title (fr)
COMPOSITION DE REVÊTEMENT EN POUDRE

Publication
EP 3959270 A1 20220302 (EN)

Application
EP 20720062 A 20200424

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Abstract (en)
[origin: EP3730556A1] The present invention relates to a powder coating composition comprising at least one opaque basic powder coating B and at least one effect powder coating A comprising effect pigment particles, wherein the effect pigment particles present in the effect powder coating A are, at least partially, coated with a transparent curable powder coating matrix and wherein the effect powder coating A is ground so that less than 70 % by weight, preferably less than 60 % by weight, more preferably less than 50 % by weight, and most preferably less than 40 % by weight, of the effect powder coating A have a grain size of below 90 µm, as measured by sieve analysis.

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