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(54) Title: POWDER COATING BASE COAT

(57) Abstract: A process for coating a substrate with a coating comprising sequential steps of coating the substrate with mixtures of powders of fluoropolymers, thermoplastic polymers, perfluoropolymers and inorganic fillers of certain particle sizes. The coated substrate has the property of strongly adhering to a topcoat comprising a perfluoropolymer.

WO 2006/121940 A1