

Title (en)

INTEGRATED COATING METHOD FOR AUTO BODY PARTS CONTAINING PLASTIC PARTS OR FOR CABINS OF PASSENGER CARS AND UTILITY VEHICLES AS WELL AS FOR THEIR REPLACEMENT PARTS AND ADD-ON PARTS, COATING OBTAINABLE BY THIS METHOD AND COATED PARTS

Title (de)

INTEGRIERTES LACKIERVERFAHREN FÜR KUNSTSTOFFTEILE ENTHALTENDE KAROSSERIEN ODER KABINEN VON PKW UND NUTZFAHRZEUGEN SOWIE DEREN ERSATZTEILE UND ANBAUTEILE, NACH DEM VERFAHREN HERSTELLBARE LACKIERUNG UND MIT DIESER LACKIERUNG VERSEHENE TEILE

Title (fr)

PROCEDE DE LAQUAGE INTEGRE POUR CAROSSERIES OU CABINES DE VOITURES OU DE VEHICULES UTILITAIRES, COMPORTANT DES PARTIES SYNTHETIQUES, AINSI QUE POUR PIECES DE RECHANGE ET PIECES RAPPORTEES, LAQUAGE SELON CE PROCEDE ET PIECES LAQUEES

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Application

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Abstract (en)

[origin: US6887526B1] A process for painting integrated automobile and commercial vehicle bodies or cabins which comprise plastic parts. The metal parts of the body/cabin are provided with an electrocoat and are integrated with the plastic parts. These plastic parts either already have an electrically conductive aqueous primer coat or an uncured electrically conductive aqueous primer film or are unpainted. Primers are applied to the metal and plastic parts. Atop the primers, a basecoat and a clearcoat are applied.

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