

Title (en)
SUBSTRATE TREATED WITH COLOR DEVELOPMENT, AND SUBSTRATE COLOR DEVELOPMENT TREATMENT METHOD FOR SAME

Title (de)
MIT FARBENTWICKLUNG BEHANDELTES SUBSTRAT UND SUBSTRATFARBENTWICKLUNGSBEHANDLUNGSVERFAHREN DAFÜR

Title (fr)
SUBSTRAT TRAITÉ AVEC DÉVELOPPEMENT DE COULEUR ET PROCÉDÉ DE TRAITEMENT DE SUBSTRAT AVEC DÉVELOPPEMENT DE COULEUR POUR CE DERNIER

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Abstract (en)
A substrate treated with color development, according to the present invention is provided with areas on the surface having different temperatures to induce an average thickness difference in the coating, when a coating is formed on a matrix surface containing magnesium, thereby maintaining a metal texture unique to the substrate while enabling the development of several colors on the substrate surface with a single color development treatment, and thus can be useful in areas using magnesium materials, such as external materials for construction, vehicle interiors, and especially in the electrical and electronic parts material fields such as in mobile phone case parts.

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