

Title (en)
SUBSTRATE WITH A SEQUENCE OF LAYERS TO PRODUCE A CHANGING COLOR IMPRESSION DEPENDING ON VIEWING ANGLE

Title (de)
SUBSTRAT MIT SCHICHTABFOLGE ZUR ERZEUGUNG EINES IN ABHÄNGIGKEIT DES BLICKWINKELS SICH ÄNDERNDEN FARBEINDRUCKS

Title (fr)
SUBSTRAT AVEC SUCCESSION DE COUCHES POUR GÉNÉRER UN EFFET DE COULEUR CHANGEANT EN FONCTION DE L'ANGLE DE VUE

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Abstract (en)
[origin: WO2007141040A1] The invention relates to a substrate (1, 8, 9) with a sequence of layers (2, 7) thereon to produce a changing color impression depending on the viewing angle, with the sequence of layers (2, 7) having a reflecting layer (3) that reflects electromagnetic waves, a spacing layer (4) on the reflecting layer (3) that is transparent to electromagnetic waves, and an absorbing layer (5) of metallic clusters on the spacing layer (4), wherein the reflecting layer (3) is partially transparent to electromagnetic waves.

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