

Title (en)

GLASS SUBSTRATE WITH INTERFERENCE COLOURATION FOR A FACING PANEL

Title (de)

GLASSUBSTRAT MIT INTERFERENZFÄRBUNG FÜR EINE VERKLEIDUNGSPLATTE

Title (fr)

SUBSTRAT VERRIER A COLORATION INTERFERENTIELLE POUR PANNEAU DE PAREMENT

Publication

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Application

**EP 11739049 A 20110729**

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Abstract (en)

[origin: WO2012013796A2] The invention relates to a glass substrate with interference colouration for a facing panel, comprising a glass sheet covered on one of the faces thereof by a stack of coatings including successively at least: a first transparent coating made from a dielectric material having an optical thickness at least greater than or equal to 5 nm and at most less than or equal to 258 nm; a semi-transparent functional coating having a geometric thickness at least greater than or equal to 0.1 nm and at most less than or equal to 50 nm; a second transparent coating made from a dielectric material and having an optical thickness at least greater than or equal to 20 nm and at most less than or equal to 300 nm; and a coating providing opacity or quasi-opacity and having a geometric thickness at least greater than or equal to 30 nm.

IPC 8 full level

**C03C 17/36** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2012013796A2

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