

Title (en)  
GLASS FACING PLATE

Title (de)  
FASSADENPLATTE AUS GLAS

Title (fr)  
PANNEAU DE PAREMENT EN VERRE

Publication  
**EP 1301358 A1 20030416 (EN)**

Application  
**EP 00910491 A 20000314**

Priority  
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Abstract (en)  
[origin: WO0168385A1] The present invention relates to providing at least partially transparent plate like materials, e.g. of glass, with patterns or images having colour effect by using optical phenomena. Glass facing plate of transparent materials, preferably of glass, with patterns or images having colour effect by using optical phenomena. The plates are provided with a pattern or image developed by means of light effects reached by passage of light through a flat material in the shape of a plate provided with a system of arranged formations, preferably lines. Said plate is provided with a printing on its rear back side (2) and its front face side (3) of said flat material in the form of a plate (1). Said plate is of a thickness (t) at least on a part of the surfaces of said back rear side (2) and said front face side (3) of said plate (1). Said printing is formed by a plane raster containing parallel lines and slits (4, 6, 8) or characters (5, 7, 9) grouped into arrays with slits between them. The number of said arrays of said back printing and of said slits (4, 6, 8) of said face printing differ. The prevailing direction of said arrays of printing of said back rear side (2) are to more than 50 % identical with the direction of slits (4, 6, 8) in the printing of said front face side (3).

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