



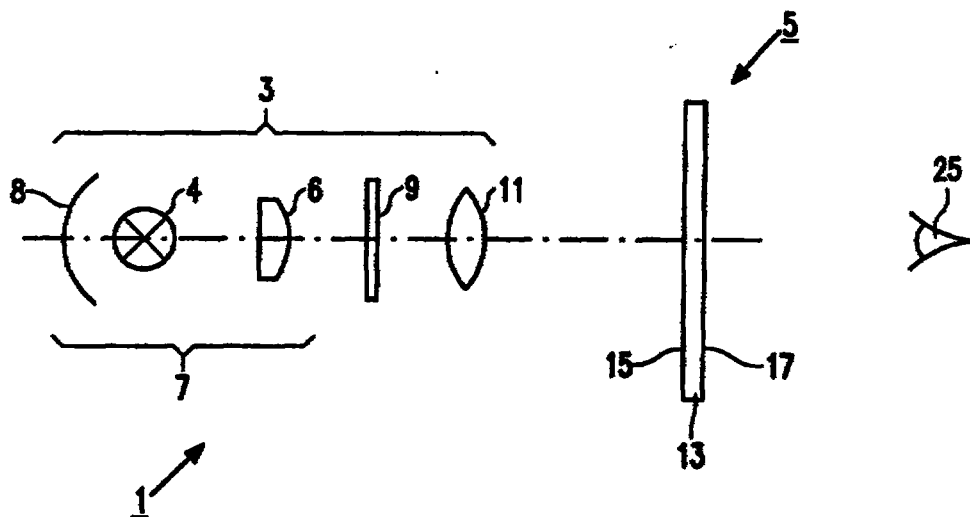
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(54) Title: REAR PROJECTION SCREEN



(57) Abstract

A rear projection screen (5) is described, which comprises an optically transparent plate (13), a first surface (15) of which is provided with a structure of juxtaposed cylindrical lenses (21) which extend in a first direction and a second, opposite surface (17) intended to be directed towards an audience space (25) is provided with strips (19) of a light-absorbing material. These strips (19) also extend in the first direction. On the second surface (17) the plate (13) comprises diffusing means which are formed by a single element by means of a hologram, which element diffuses the light simultaneously in the first direction at a first angle and in a second direction, perpendicular to the first direction, at a second angle, the first and the second angle being different from each other.