

Title (en)
REAR SURFACE MIRROR

Title (de)
RÜCKFLÄCHENSPIEGEL

Title (fr)
MIROIR A SURFACE REFLECHISSANTE POSTERIEURE

Publication
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Application
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Abstract (en)
[origin: CA2573725A1] The invention relates to a rear surface mirror comprising a substrate (2) which is transparent to the light that is to be reflected and a silver layer (3) applied to the rear face thereof. A first intermediate layer (4) that is made of or contains a refractory oxide and has a higher melting point than silver is inserted as a bottom layer in at least some areas between the substrate and the silver layer. Another covering layer (6) that is made of or contains one of the refractory metals ruthenium, iridium, osmium, palladium, platinum, rhenium, and/or rhodium is applied in at least some areas on the side of the silver layer which faces away from the substrate.

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