

Title (en)

Light deflection and deviation device for stationary use on a building façade for selective indoor illumination

Title (de)

Vorrichtung zur Lichtumlenkung sowie -ausblendung für den stationären Einsatz bei einer transluzenten Gebäudefassade zur gezielten Beleuchtung eines Innenraumes

Title (fr)

Dispositif de déviation et de suppression de lumière pour l'utilisation stationnaire sur une façade pour l'illumination ciblée de l'intérieur des bâtiments

Publication

EP 1201986 A3 20040929 (DE)

Application

EP 01118806 A 20010809

Priority

DE 10053092 A 20001026

Abstract (en)

[origin: EP1201986A2] The light deflection and shading device has optical elements (C) arranged adjacent to each other in a row or in an array so that the light output sides (D) of the individual optical elements are at a distance apart and a light reflective or at least partially light absorbing material is arranged in the gaps between light output surfaces.

IPC 1-7

F21S 11/00

IPC 8 full level

F21S 11/00 (2006.01)

CPC (source: EP)

F21S 11/00 (2013.01)

Citation (search report)

- [AD] DE 19613222 A1 19971009 - FRAUNHOFER GES FORSCHUNG [DE]
- [A] US 5880886 A 19990309 - MILNER PETER JAMES [GB]
- [A] EP 0796975 A1 19970924 - INNOVATIVE GLASSYSTEME GMBH & [DE]
- [A] FR 1178353 A 19590506 - SAINT GOBAIN

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1201986 A2 20020502; EP 1201986 A3 20040929; EP 1201986 B1 20051228; AT E314611 T1 20060115; DE 10053092 A1 20020516; DE 50108525 D1 20060202

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