

Title (en)

MIRROR SYSTEM FOR VIEWING REAR SIDE OF SUBJECT

Publication

EP 0245556 A3 19890614 (EN)

Application

EP 86307486 A 19860930

Priority

JP 7321686 U 19860515

Abstract (en)

[origin: EP0245556A2] In a mirror system to enable projection of an observer of the invention, a whole image at rear side of the observer can be easily seen. The mirror is provided with a first mirror (1), a second mirror (2), a third mirror (3), a fourth mirror (4), and a base (5) to support the four mirrors integrally. The four mirrors stand contiguous to each other in sequence, and mirror surfaces of the contiguous mirrors are perpendicular to each other and mirror surfaces of every other contiguous mirror are arranged in opposition, so that the incident ray to the first mirror at the horizontal incident angle 45 DEG is projected through the second mirror and the third mirror onto the fourth mirror. When the observer (H) backs against the first mirror and faces the fourth mirror at intermediate position between the first mirror and the fourth mirror, a whole image at rear side of the observer in the same direction as that of the observer can be projected onto the mirror (4) in front of the observer.

IPC 1-7

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IPC 8 full level

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CPC (source: EP KR)

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Citation (search report)

- [X] FR 2267727 A1 19751114 - LECHEVALLIER MAURICE [FR]
- [Y] US 2670660 A 19540302 - MILLER WILLIAM W
- [X] GB 2137085 A 19841003 - CREATION ELECTRICAL MACHINE CO
- [X] DE 599183 C 19340627 - ANTON KSCHIER

Cited by

WO2006075866A1; WO2012177230A1

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