

Title (en)

A combination reflecting mirror and ornament having an ornamental effect of moving pictures

Title (de)

Kombination von reflektierenden Spiegel und Ornament mit Bewegtbilderneffek

Title (fr)

Combinaison de miroir réfléchissant et ornement avec effet d'images en mouvement

Publication

EP 1039434 A1 20000927 (EN)

Application

EP 00106404 A 20000324

Priority

KR 19990010366 A 19990325

Abstract (en)

The combination reflecting mirror and ornament uses an electric luminous(EL) light as an illuminating device to thin it, and the EL light is divided into plural regions to achieve an effect of moving pictures. The combination reflecting mirror and ornament comprises a main body in a certain shape; a reflecting means disposed on the front of the main body, and having on the rear side thereof a reflector layer of a predetermined penetration rate through a vacuum evaporation of aluminum; Electric luminous (EL) lights divided into certain shapes and attached on the rear side of the reflecting mirror, the divided EL lights each having a certain shapes and colors and illuminating according to an electric power supply; and a control box for supplying the electric power to the respective divided EL lights. The control box sequentially or simultaneously supplies the electric power to the respective divided EL lights, and partially turning-on and turning-off with respect to the entire shape cause an effect of moving pictures according to figures and colors formed on the EL lights. Further, by using the EL light as an illuminating device, it is possible to thin the product compared with a conventional ornament and to use the product as an ornament in the exterior as well as in the interior. <IMAGE>

IPC 1-7

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CPC (source: EP KR)

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Citation (search report)

- [X] US 4499451 A 19850212 - SUZUKI YASUTOSHI [JP], et al
- [X] US 4202607 A 19800513 - MATSUIISHI MASANORI [JP], et al

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