

Title (en)  
Illuminable switch-panel for household appliance

Title (de)  
Geräteblende mit beleuchtbarer Anzeigevorrichtung

Title (fr)  
Panneau d'un commutateur illuminable, pour appareils électro-domestiques

Publication  
**EP 1462726 B1 20110427 (DE)**

Application  
**EP 04003687 A 20040218**

Priority  
DE 10313049 A 20030324

Abstract (en)  
[origin: EP1462726A2] A screen with an illuminated display device especially for status or operational mode display in an electrical apparatus has a contrast layer, this layer contrasting with the dark screen (4) when illuminator (10) is inactive and lighting up when illuminator (10) is active. A screen with an illuminated display device especially for status or operational mode display in an electrical apparatus is of the type having an illuminating device (10) arranged below a sighting screen (4) which has a dark-colored coating (14) with a transparent zone (16) for an illuminated symbol and is such that a contrast layer (12) of a transparent material is arranged between illuminator (10) and screen (4), this layer contrasting with the dark screen (4) when illuminator (10) is inactive and lighting up when illuminator (10) is active.

IPC 8 full level  
**F24C 7/08** (2006.01); **B32B 27/28** (2006.01); **B60R 11/02** (2006.01); **F24C 15/06** (2006.01); **G09F 13/08** (2006.01); **H01H 9/02** (2006.01); **H01H 9/18** (2006.01)

CPC (source: EP)  
**F24C 7/082** (2013.01); **H01H 9/182** (2013.01)

Cited by  
EP1672283A1; DE102009011803B4

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1462726 A2 20040929; EP 1462726 A3 20070502; EP 1462726 B1 20110427**; AT E507438 T1 20110515; DE 10313049 A1 20041021; DE 502004012434 D1 20110609; ES 2363134 T3 20110721

DOCDB simple family (application)  
**EP 04003687 A 20040218**; AT 04003687 T 20040218; DE 10313049 A 20030324; DE 502004012434 T 20040218; ES 04003687 T 20040218