

Title (en)
DECORATIVE DOOR FOR COOLER

Title (de)
DEKORATIONSTÜR FÜR EIN KÜHLGERÄT

Title (fr)
PORTE DÉCORATIVE POUR UN RÉFRIGÉRATEUR

Publication
EP 2043486 A2 20090408 (EN)

Application
EP 07813301 A 20070724

Priority
• US 2007074237 W 20070724
• US 83288106 P 20060724

Abstract (en)
[origin: WO2008014269A2] A decorative door for a cooler includes a frame featuring a circumferential slot and a circumferential chamber that are in communication with one another. The frame is adapted for mounting to a cooler in a hinged fashion. An interior transparent panel is secured by its edges within the circumferential slot of the frame and features a decorative channel formed therein. A number of light-emitting diodes serve as light sources positioned in the circumferential chamber and illuminate the decorative channel of the interior transparent panel. Inner surface and outer surface transparent panels are mounted to the frame on opposite sides of the interior transparent panel and the spaces there between are at least partially evacuated of air. The frame also includes a circumferential passage containing an insulating material, such as molecular mesh.

IPC 8 full level
A47F 3/04 (2006.01)

CPC (source: EP US)
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