

Title (en)  
REFRIGERATOR

Title (de)  
KÜHLGERÄT

Title (fr)  
REFRIGERATEUR

Publication  
**EP 0979376 B1 20020717 (DE)**

Application  
**EP 98929270 A 19980428**

Priority  
• DE 29707866 U 19970430  
• EP 9802515 W 19980428

Abstract (en)  
[origin: WO9849507A1] A refrigerator (10) has a compressor and at least two evaporators interconnected in series and having different refrigerating capacities for cooling the compartments (13, 15) of the refrigerator down to different temperatures. A lighting device (20) and a temperature sensor are arranged in the compartment having the highest temperature (15). The temperature sensor supplies to a regulator (18) a signal which at least approximately corresponds to the temperature in the compartment. The lighting device (20) serves as a heating device. A dimming resistor designed as a capacitor (24) can be connected before the lighting device to reduce the luminous intensity of the lighting device.

IPC 1-7  
**F25D 27/00**; **F25D 29/00**; **F25D 11/02**

IPC 8 full level  
**F25D 11/02** (2006.01); **F25D 27/00** (2006.01); **F25D 29/00** (2006.01)

CPC (source: EP)  
**F25D 27/00** (2013.01); **F25D 2400/08** (2013.01); **F25D 2400/34** (2013.01); **F25D 2700/10** (2013.01)

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