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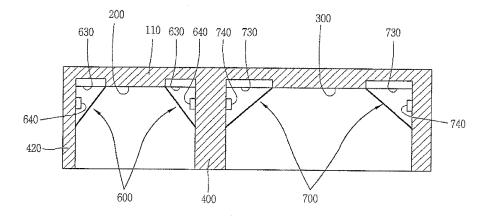
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(54) Refrigerator

(57) A refrigerator includes cooling air ducts (600,700) for guiding cool air into a refrigerating chamber and a freezing chamber. The ducts may be made of a material that allows light to transmit therethrough. LEDs (640,740) are installed within the cooling air ducts to illuminate the interiors of the refrigerating chamber and

the freezing chamber. Reflection mirrors (630,730) may be installed within the cooling air ductd to reflect light generated by the LEDs. A separate space for installing the LEDs is not necessary, and thus an internal capacity of the refrigerator can be increased. Also, by providing the LEDs at various locations, the interior of the refrigerator can be uniformly illuminated.

FIG. 4





EUROPEAN SEARCH REPORT

Application Number EP 07 10 4183

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