

Title (en)  
REFRIGERATOR

Title (de)  
KÜHLSCHRANK

Title (fr)  
RÉFRIGÉRATEUR

Publication  
**EP 2235456 B1 20161214 (EN)**

Application  
**EP 08872167 A 20081218**

Priority  
• KR 2008007520 W 20081218  
• KR 20080011952 A 20080205

Abstract (en)  
[origin: WO2009099270A2] A refrigerator comprises: an opening disposed at one side of a door; an ice bank disposed on a rear surface of the door, and configured to be drawn out through the opening, for storing ice pieces; a guide unit for guiding the ice bank to be drawn out; and a volume control unit for changing a volume of the ice bank step by step. A volume of the ice bank is varied according to a user's necessity. This solves a user's inconvenience to make ice pieces a plurality of times, for example, in summer when a large amount of ice pieces are required.

IPC 8 full level  
**F25D 25/00** (2006.01)

CPC (source: EP KR US)  
**F25C 5/182** (2013.01 - EP US); **F25D 11/00** (2013.01 - KR); **F25D 23/00** (2013.01 - KR); **F25D 23/04** (2013.01 - EP US); **F25D 25/00** (2013.01 - KR); **F25D 25/02** (2013.01 - KR); **F25D 25/025** (2013.01 - EP US); **F25D 2323/023** (2013.01 - EP US); **F25D 2325/021** (2013.01 - EP US)

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