

Title (en)  
Refrigerator having multiple icemakers

Title (de)  
Kühlschrank mit mehreren Eisbereitern

Title (fr)  
Réfrigérateur doté de plusieurs machines à glaçons

Publication  
**EP 2159516 A3 20100602 (EN)**

Application  
**EP 09169103 A 20090901**

Priority  
• KR 20080086133 A 20080902  
• KR 20090063685 A 20090713

Abstract (en)  
[origin: EP2159516A2] The refrigerator includes a main body (10) forming the external appearance of the refrigerator, a freezing chamber (30) and a cooling chamber (20) divisionally provided in the main body, an ice making chamber (40) separately provided in the cooling chamber (20) to be thermally insulated, a first ice making unit (100) provided in the ice making chamber (40) to produce ice, and a second ice making unit (200) provided in the freezing chamber (30) to produce ice.

IPC 8 full level  
**F25C 1/00** (2006.01); **F25D 23/12** (2006.01)

CPC (source: EP US)  
**F25C 1/00** (2013.01 - EP US); **F25D 11/022** (2013.01 - EP US); **F25D 23/12** (2013.01 - EP US); **F25C 2400/06** (2013.01 - EP US); **F25C 2400/10** (2013.01 - EP US); **F25C 2700/02** (2013.01 - EP US); **F25D 23/021** (2013.01 - EP US); **F25D 2317/0661** (2013.01 - EP US); **F25D 2317/0682** (2013.01 - EP US); **F25D 2323/021** (2013.01 - EP US)

Citation (search report)  
• [XYI] US 2006090496 A1 20060504 - ADAMSKI JOSEPH R [US], et al  
• [Y] JP 2007120822 A 20070517 - SANYO ELECTRIC CO  
• [A] US 5947342 A 19990907 - SONG YO-HYUN [KR]

Cited by  
EP2455691A4; EP2474798A1; CN111819407A; WO2019176023A1; US9476631B2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)  
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