

Title (en)  
Drawer Type Door and Refrigerator having the Same

Title (de)  
Schubladentür und Kühlschrank damit

Title (fr)  
Porte de type tiroir et réfrigérateur l'employant

Publication  
**EP 1903288 A3 20120606 (EN)**

Application  
**EP 07114154 A 20070810**

Priority  
KR 20060091846 A 20060921

Abstract (en)  
[origin: EP1903288A2] Disclosed is a refrigerator having a plurality of drawer-type doors (20b) installed in a transverse direction in parallel to each other. The refrigerator includes a body (10) provided at left and right portions thereof with a plurality of storage chambers (11) which are aligned in parallel to each other to store materials therein, and a plurality of drawer-type doors installed in the storage chambers and capable of being moved forward or backward. A step difference adjusting device (30) is provided to adjust installation positions of the drawer-type doors to reduce a step difference between adjacent drawer-type doors (20b).

IPC 8 full level  
**F25D 23/02** (2006.01)

CPC (source: EP KR US)  
**A47B 88/956** (2016.12 - EP US); **F25D 23/02** (2013.01 - KR); **F25D 23/028** (2013.01 - EP US); **F25D 25/00** (2013.01 - KR);  
**F25D 25/025** (2013.01 - EP US)

Citation (search report)

- [Y] EP 1679481 A2 20060712 - SAMSUNG ELECTRONICS CO LTD [KR]
- [Y] DE 3135788 A1 19820805 - BLUM GMBH JULIUS [AT]
- [Y] EP 0656182 A1 19950607 - GOLD STAR CO [KR]
- [YA] US 5788351 A 19980804 - PRUNTY JEFFREY L [US], et al
- [A] EP 1241308 A2 20020918 - NIEMANN HANS DIETER [DE]

Cited by  
EP2341306A3; US9101211B2; US8783800B2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK RS

DOCDB simple family (publication)  
**EP 1903288 A2 20080326; EP 1903288 A3 20120606; EP 1903288 B1 20181031**; CN 100526769 C 20090812; CN 101149202 A 20080326;  
KR 101263434 B1 20130510; KR 20080026803 A 20080326; US 2008074019 A1 20080327

DOCDB simple family (application)  
**EP 07114154 A 20070810**; CN 200710146839 A 20070824; KR 20060091846 A 20060921; US 88966207 A 20070815