

Title (en)  
Refrigerating appliance

Title (de)  
Kühlschrank

Title (fr)  
Appareil de réfrigération

Publication  
**EP 2835605 A1 20150211 (EN)**

Application  
**EP 13179678 A 20130808**

Priority  
EP 13179678 A 20130808

Abstract (en)

A refrigerating appliance includes a body defining at least a refrigerated compartment and a carbonating gas cylinder seat (14) for receiving a replaceable gas cylinder (10) of a water carbonation system. The gas cylinder seat (14) has a longitudinal axis slanted with respect to a vertical axis of an angle ( $\pm$ ) lower than the maximum angle preventing liquid gas contained in a filled gas cylinder (10) from reaching a cylinder outlet (12) when said gas cylinder (10) is positioned into said gas cylinder seat (14).

IPC 8 full level

**F25D 23/12** (2006.01)

CPC (source: EP)

**F25D 23/126** (2013.01)

Citation (applicant)

- GB 2190007 A 19871111 - SODASTREAM LTD
- WO 03098136 A1 20031127 - WHIRLPOOL CO [US], et al
- US 4251473 A 19810217 - GILBEY GUY
- US 4646797 A 19870303 - ASCHBERGER MATTHIAS [DE], et al
- US 4422371 A 19831227 - CHILD ROBERT P [GB], et al
- US 331283 A 18851201

Citation (search report)

- [A] WO 2007007144 A1 20070118 - MERLONI ANTONIO SPA [IT], et al
- [A] DE 102011006246 A1 20121004 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [AD] WO 03098136 A1 20031127 - WHIRLPOOL CO [US], et al
- [AD] US 4422371 A 19831227 - CHILD ROBERT P [GB], et al

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 2835605 A1 20150211; WO 2015018690 A1 20150212**

DOCDB simple family (application)

**EP 13179678 A 20130808; EP 2014066226 W 20140729**