

Title (en)  
Refrigeration appliance

Title (de)  
Kühlanwendung

Title (fr)  
Appareil de réfrigération

Publication  
**EP 2604954 A3 20140101 (EN)**

Application  
**EP 12196977 A 20121213**

Priority  
CN 201110430687 A 20111216

Abstract (en)  
[origin: EP2604954A2] The present invention provides a refrigeration appliance (100), comprising: a heat insulation cabinet (10) comprising a top wall (11) and side walls (12), wherein the top wall (11) and the side walls (12) each are provided with a heat insulation layer in an interior thereof; a storage chamber (20) formed within said heat insulation cabinet (10); an ice maker (30) disposed in said storage chamber (20); a water nozzle (40) comprising a water supply pipe (41) for supplying said ice maker (30) with water; wherein said water supply pipe (41) is detachably fitted on the heat insulation cabinet (10) and has a pipe body portion disposed over said ice maker (30) and extending in a vertical direction. Such a arrangement can avoid water remain inside the water supply pipe, thereby eliminate a need of additionally providing a heater to heat water remaining inside the water supply pipe to avoid blockage and in turn reduce design and manufacture cost and energy consumption of the refrigeration appliance.

IPC 8 full level  
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CPC (source: EP)  
**F25C 1/25** (2017.12); **F25C 2400/10** (2013.01); **F25C 2500/02** (2013.01)

Citation (search report)  
• [X] EP 1382923 A1 20040121 - SAMSUNG ELECTRONICS CO LTD [KR]  
• [X] FR 2523281 A1 19830916 - PHILIPS NV [NL]  
• [X] WO 2011000072 A2 20110106 - ELECTROLUX DO BRASIL SA [BR], et al  
• [A] WO 2009110678 A1 20090911 - LG ELECTRONICS INC [KR], et al

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Designated contracting state (EPC)  
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