

Title (en)

Refrigerator equipped with a carbonated water fabricating unit

Title (de)

Kühlschrank ausgestattet mit einer Einheit zur Herstellung von kohlensäurehaltigem Wasser

Title (fr)

Réfrigérateur équipé avec unité de fabrication d'eau chargée de gaz carbonique

Publication

**EP 1580502 A1 20050928 (EN)**

Application

**EP 05006579 A 20050324**

Priority

KR 20040020702 A 20040326

Abstract (en)

A refrigerator capable of fabricating a carbonated water includes a water vessel (14); a mounting area for mounting therein the water vessel (14); and a dispenser unit (1) for carbonizing the water in the water vessel (14), the mounting area having a changeable vertical distance. Further, The mounting area has a first area with a specific height and a second area (24) a predetermined height formed under the first area, the second area (24) being selectively opened to communicate with the first area.

IPC 1-7

**F25D 23/12**

IPC 8 full level

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CPC (source: EP KR)

**B01F 23/2361** (2022.01 - EP); **F25D 23/126** (2013.01 - EP); **F25D 25/00** (2013.01 - KR); **F25D 23/04** (2013.01 - EP); **F25D 2331/806** (2013.01 - EP)

Citation (search report)

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- [A] US 6230767 B1 20010515 - NELSON PATRICK L [US]

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