

Title (en)

Refrigerator vegetable room and a refrigerator with the same

Title (de)

Kühlschrankgemüsefach und Kühlschrank damit

Title (fr)

Salle végétale de réfrigérateur et réfrigérateur doté de celle-ci

Publication

EP 2690387 A3 20161221 (EN)

Application

EP 13178167 A 20130726

Priority

- KR 20120081928 A 20120726
- KR 20120081931 A 20120726

Abstract (en)

[origin: EP2690387A2] The present disclosure relates to a refrigerator vegetable room (100) and a refrigerator (1) with the same for storing fresh foods such as fruits or vegetables in a distinguished manner from the other foods and drinks, and according to an aspect of the present disclosure, there is provided a refrigerator vegetable room (100) including a case (110) on which a front side thereof is open; a drawer (130) inserted into a front side opening portion of the case (110) in a drawable manner to store fruits and vegetable therein; and a metal plate (200) provided to be brought into contact with at least two surfaces of the case (110) to cause heat transfer from one surface of the case (110) to the other surface thereof.

IPC 8 full level

F25D 25/02 (2006.01)

CPC (source: EP US)

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Citation (search report)

- [X] US 2007163291 A1 20070719 - KIM YOON-YOUNG [KR], et al
- [X] KR 20110051350 A 20110518 - LG ELECTRONICS INC [KR]
- [X] EP 2299212 A2 20110323 - SAMSUNG ELECTRONICS CO LTD [KR]

Cited by

DE102022108176A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

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