

Title (en)
Refrigerator device with separator

Title (de)
Kühlvorrichtung mit Separator

Title (fr)
Dispositif de réfrigérateur avec séparateur

Publication
EP 2752632 A2 20140709 (EN)

Application
EP 13198601 A 20131219

Priority
• IT PR20120087 A 20121220
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Abstract (en)
A food refrigeration device comprising: -a refrigeration compartment (2); -a drawer (3) which is movable between a first position of maximum insertion in the compartment (2) and a second position of at least partial extraction from the compartment (2), said drawer comprising a bottom (33) and lateral delimiting means (34); -a separator (4) which splits said drawer (3) into at least a first and a second section (31, 32) intended to contain foods; -a first mouth (5) for injecting a flow of refrigerated fluid, said first mouth (5) being located on a rear wall (22) of the compartment (2) and directing the flow of fluid towards said separator (4). The separator (4) projects upwards relative to a rear wall (91) of the drawer (3), defining an obstacle that intercepts the flow of refrigerated fluid and directs it into the first section (31), said first mouth (5) being located at a greater height relative to said rear wall (91) of the drawer (3), said rear wall (91) of the drawer (3) being a part of said lateral delimiting means (34).

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F25D 25/02 (2006.01)

CPC (source: EP)
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Cited by
WO2020212085A1; US10731916B2; KR20190112586A; CN105180576A; CN108759248A; US2019293340A1; US10724788B2; KR20190115368A; KR20190115362A; CN104879984A; EP3163229A1; US11415364B2; EP3072418A1; CN106016936A; CN108351149A; EP3546862A1; US2019293341A1; US11047618B2; US11592233B2; US11466928B2; US11761702B2; US11466929B2; US11371770B2; US10598426B2; US2020182537A1; KR20230008012A; US11402150B2; US11543174B2; US11668518B2; US10203151B2; US10948230B2; US11105552B2; US10900709B2; US10240860B2; US11635251B2; US11898792B2

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