

Title (en)

Multilayer tray with draining effect and related manufacturing method

Title (de)

Mehrschichtige Schale mit Drainagewirkung und zugehöriges Herstellungsverfahren

Title (fr)

Plateau multicouche avec effet de drainage et procédé de fabrication associé

Publication

EP 2910490 A1 20150826 (EN)

Application

EP 15000269 A 20150129

Priority

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Abstract (en)

The present invention refers to a multilayer tray with draining effect having a base (2), lateral walls (3) and an upper rim (4), in which that said tray is formed of a multilayer material comprising, in succession from the outside inwards: one outermost layer of extruded expanded closed-cell polystyrene (XPS), one layer of a multilayer plastic barrier film with barrier-forming properties against the passage of gases, and one innermost layer of expanded polyethylene (PE) having a plurality of perforations to be able to accommodate in its interior the fluids released by a food product placed in the tray, in which the thickness (d) of the layer of expanded PE exclusively along the upper rim (4) of the tray does not exceed half of the value of the thickness (D) of the layer of expanded PE of the base (2) and/or of the lateral walls (3) of the tray.

IPC 8 full level

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CPC (source: EP)

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Citation (applicant)

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