

Title (en)

GAS BARRIER, AND FILLING ELEMENT HAVING AT LEAST ONE GAS BARRIER

Title (de)

GASSPERRE SOWIE FÜLLELEMENT MIT WENIGSTENS EINER GASSPERRE

Title (fr)

BARRIÈRE À GAZ ET ÉLÉMENT DE REMPLISSAGE COMPORTANT AU MOINS UNE BARRIÈRE À GAZ

Publication

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Application

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Abstract (en)

[origin: WO2013004328A1] Gas barrier of a filling element (1) for filling containers (2) with a liquid filling material, wherein the gas barrier (6) which is to be arranged in a flow path of the filling material has a lattice-like structure with a multiplicity of channels (9, 9.1 - 9.4) which are open on a gas-barrier top side (6.1) and a gas-barrier underside (6.2) and are separated from one another by wall sections or webs (10, 10.1). The lattice-like structure is of a honeycomb structure (8) having channels (9) with a hexagonal cross section.

IPC 8 full level

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CPC (source: EP US)

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