

Title (en)
FILTER EQUIPPED WITH CAPSULE HAVING LIQUID ENCAPSULATED THEREWITHIN AND SMOKING ARTICLE PROVIDED WITH SAME

Title (de)
FILTER MIT KAPSEL MIT DARIN EINGEKAPSELTER FLÜSSIGKEIT UND RAUCHARTIKEL DAMIT

Title (fr)
FILTRE MUNI D'UNE CAPSULE RENFERMANT UN LIQUIDE, ET ARTICLE À FUMER ÉQUIPÉ DE CE FILTRE

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Application
EP 14772660 A 20140318

Priority
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Abstract (en)
[origin: EP2923588A1] A filter of the invention includes: a capsule CA having a tubular shape and including a peripheral wall 10 constituting a peripheral surface of the tubular shape and a pair of end walls 11, 12 closing front and rear openings of the tubular shape, respectively, the capsule having a liquid encapsulated therein, at least the peripheral wall 10 being elastically deformable, and the peripheral wall being provided with at least one ring-shaped main thin-walled region 10a extending in a peripheral direction of the peripheral wall or with at least one straight main thin-walled region 10c extending in an axial direction perpendicular to the peripheral direction; and a generally cylindrical filter body having an accommodation space 204 in which the capsule CA is accommodated, wherein the capsule is disposed within the accommodation space such that the ring-shaped main thin-walled region 10a or the straight main thin-walled region 10c is directed parallel to a radial direction of the filter body.

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CPC (source: CN EP US)
A24D 3/04 (2013.01 - CN EP US); **A24D 3/061** (2013.01 - CN EP)

Citation (search report)
• [A] US 4865056 A 19890912 - TAMAOKI AKIMICHI [JP], et al
• [A] WO 2012156694 A1 20121122 - BRITISH AMERICAN TOBACCO CO [GB], et al
• [A] GB 1133885 A 19681120 - FREDDY HOMBURGER
• See references of WO 2014156839A1

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