

Title (en)
Dual section ventilated cigarette filter with flavour containing sleeve

Title (de)
Ventilierter Doppelfilter für Zigarette mit aromatisierter Umhüllung

Title (fr)
Cigarette à filtre ventilé à double tronçon de filtrage, aromatisé par le gainage du filtre

Publication
EP 0797931 B1 19990901 (FR)

Application
EP 97400514 A 19970306

Priority
FR 9604094 A 19960329

Abstract (en)
[origin: EP0797931A1] The cigarette has a filter attached to the end of its section (T1) containing the tobacco, the filter being made in two sections (T2, T3), joined to one another and to the section with the tobacco by an outer sleeve (M1) with perforations (P). The filter section (T3) nearest the mouth has a lower resistance to draw, while the section (T2) between it and the tobacco has a higher resistance to draw. The two sections of the filter are joined together end to end with no gap between, and the portion of the filter after the perforations is surrounded by a thick porous sleeve (G1) impregnated with aromatic substances. The second portion (T3) of the filter is made from a material such as cellulose acetate and has a negligible tar retention capacity, while the first section (T2) is of paper and has a high tar retention capacity.

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A24D 3/04; **A24B 15/28**; **A24D 3/16**

IPC 8 full level
A24D 1/00 (2006.01); **A24B 15/28** (2006.01); **A24D 1/02** (2006.01); **A24D 1/04** (2006.01); **A24D 3/04** (2006.01); **A24D 3/14** (2006.01); **A24D 3/16** (2006.01); **D21H 27/00** (2006.01)

CPC (source: EP US)
A24B 15/282 (2013.01 - EP); **A24D 3/043** (2013.01 - EP US); **A24D 3/048** (2013.01 - EP US)

Cited by
WO2007068309A1; EP1797780A1; AU2005274889B2; EP1397965A1; EP0908110A1; DE19746664A1; EP1377184A4; US7381277B2; US6202650B1; WO2013045911A1; WO2004032656A1; WO2006020098A3; WO2009156269A1

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EP 0797931 A1 19971001; **EP 0797931 B1 19990901**; AT E183893 T1 19990915; DE 69700458 D1 19991007; DE 69700458 T2 20000120; DK 0797931 T3 20000320; ES 2136459 T3 19991116; FR 2746600 A1 19971003; FR 2746600 B1 19980430; GR 3031705 T3 20000229; JP 3866360 B2 20070110; JP H104944 A 19980113

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