

Title (en)

Smoke filters and their production.

Title (de)

Rauchfilter und deren Herstellung.

Title (fr)

Filtres à fumée et leur fabrication.

Publication

**EP 0082734 A2 19830629 (EN)**

Application

**EP 82306942 A 19821223**

Priority

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- US 44405682 A 19821123

Abstract (en)

A tobacco smoke filter comprising a rod (314) of smoke filter material having a thin plastics sleeve (318) extruded therearound, the outer surface of the sleeve conforming to the outer surface of the rod. The sleeve is suitably at least 100 times thinner than the greatest transverse dimension of the rod, and may be of the same material as the rod. The sleeve may be extruded over the rod with application of suction via the rod to vacuum from the sleeve to the rod periphery, especially if the rod has previously been grooved and/or squashed over parts of its length to a reduced cross-section.

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IPC 8 full level

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CPC (source: EP US)

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Cited by

CN106263021A; CN112895374A; CN110769705A; CN113950257A; EP4305975A4; WO03039277A1; EP1441606A1; EP1441605A1

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