

Title (en)
Cigarette and smokable filler material therefor.

Title (de)
Zigarette und ihr rauchbarer Füllstoff.

Title (fr)
Cigarette et son matériau de remplissage à fumer.

Publication
EP 0419974 A2 19910403 (EN)

Application
EP 90117776 A 19900915

Priority
• US 41483389 A 19890929
• US 56751990 A 19900815

Abstract (en)
A smokable filler material (20) includes an aerosol forming material (e.g., glycerin) and a binding agent. Tobacco extracts and/or pieces of tobacco laminae can be incorporated into the smokable filler material, and/or the smokable filler material can be blended with tobacco cut filler. The amount of aerosol forming material within the smokable filler material typically is at least about 20 percent, based on the weight of that smokable filler material. Cigarettes are provided by wrapping the smokable filler material in a paper wrapping material (25). A typical paper wrapping material has a porosity of less than about 5 CORESTA units.

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IPC 8 full level
A24B 15/32 (2006.01); **A24B 15/14** (2006.01); **A24D 1/00** (2020.01); **A24D 1/02** (2006.01); **A24D 1/18** (2006.01); **D21H 27/00** (2006.01)

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Cited by
CN103704883A; CN115023152A; KR20200051767A; RU2747524C1; RU2635073C1; AU2015334627B2; CN107846963A; RU2675474C1; EP0532329A3; EP0514805A3; CN102754913A; CN112501953A; EP0545186A3; AU664870B2; EA015099B1; HRP921342B1; US10588346B2; US7503330B2; US9820505B2; WO2019073225A1; WO2016063180A1; WO2008110932A3; WO2021152087A1; US2021289830A1; CN113853125A; AU2019314678B2; WO2024110615A1; WO2022053982A1; WO2022115309A1; WO2016184977A1; AU2019315715B2; IL280024B1; IL280024B2; US11785979B2; AU2019314893B2; CN114729511A; IL280476B1; EP4248765A4; IL280476B2; WO2020025726A1; AU2019315711B2; EP4305972A3; IL280456B1; IL280456B2; KR100270913B1; WO2021105465A1; WO2020025727A1; WO2005032285A1; WO2020025734A1; WO2021105470A1; WO2018215479A1; WO2020025714A1; WO2023242822A1; EP2868213B1; EP3297460B1

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