

Title (en)
CIGARETTE AND SMOKABLE FILLER MATERIAL THEREFOR

Publication
EP 0419974 A3 19910807 (EN)

Application
EP 90117776 A 19900915

Priority
• US 41483389 A 19890929
• US 56751990 A 19900815

Abstract (en)
[origin: EP0419974A2] 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.

IPC 1-7
A24B 15/16; **A24B 15/42**; **A24F 47/00**

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)

CPC (source: EP KR US)
A24B 15/14 (2013.01 - EP KR); **A24B 15/165** (2013.01 - EP KR); **A24D 1/00** (2013.01 - EP US); **A24D 1/18** (2013.01 - KR)

Citation (search report)
• [X] US 3042552 A 19620703 - SHELDON ROSENBERG, et al
• [Y] GB 2143150 A 19850206 - BRITISH AMERICAN TOBACCO CO
• [A] US 3000764 A 19610919 - ANTHONY DRUCKER WILLIAM

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

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
EP 0419974 A2 19910403; **EP 0419974 A3 19910807**; **EP 0419974 B1 19961204**; AT E145793 T1 19961215; CA 2026538 A1 19910330; CA 2026538 C 19951114; CA 2108440 A1 19910330; CA 2108440 C 19971104; CN 1028347 C 19950510; CN 1050493 A 19910410; DE 69029309 D1 19970116; DE 69029309 T2 19970612; DK 0419974 T3 19970526; ES 2095228 T3 19970216; GR 3022407 T3 19970430; HU 905964 D0 19910328; HU T57560 A 19911230; JP 3215702 B2 20011009; JP H03175968 A 19910731; KR 0155148 B1 19981001; KR 910005793 A 19910427

DOCDB simple family (application)
EP 90117776 A 19900915; AT 90117776 T 19900915; CA 2026538 A 19900928; CA 2108440 A 19900928; CN 90108148 A 19900928; DE 69029309 T 19900915; DK 90117776 T 19900915; ES 90117776 T 19900915; GR 970400131 T 19970129; HU 596490 A 19900919; JP 25548890 A 19900927; KR 900015807 A 19900929