

Title (en)

Method for modifying or flavoring primary or sidestream smoke of smoking articles

Title (de)

Verfahren zur Modifizierung oder Aromatisierung von Primär- oder Seitenströmung des Cigarettenrauches

Title (fr)

Procédé destiné à modifier ou à aromatiser la fumée primaire ou secondaire des produits à fumer

Publication

EP 0531221 B1 19961211 (FR)

Application

EP 92402421 A 19920904

Priority

FR 9110991 A 19910905

Abstract (en)

[origin: EP0531221A1] The subject of the invention is a process intended for modifying or flavouring the primary or secondary smoke of smoking articles such as cigarettes, cigars and similar articles as well as the mixture intended for smoking, for example in a pipe or in the form of a cigarette, by applying to the wrapping of these articles at least one solution of the flavouring or modifying substances which are transferred to the article in the vapour phase in the confined atmosphere of the packaging of these articles. According to the invention, a product which is nonvolatile at room temperature and has a vapour pressure less than that of the flavouring substance to be deposited is used as solvent.

IPC 1-7

A24D 1/02; **A24B 15/28**

IPC 8 full level

A24B 15/32 (2006.01); **A24B 15/28** (2006.01); **A24D 1/02** (2006.01); **A24F 15/00** (2006.01)

CPC (source: EP US)

A24B 15/282 (2013.01 - EP US); **A24D 1/02** (2013.01 - EP US)

Cited by

AP1339A; WO0235948A1; US7481891B2; EP1154930B1; EP1336345B1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0531221 A1 19930310; **EP 0531221 B1 19961211**; AT E146045 T1 19961215; DE 69215803 D1 19970123; DE 69215803 T2 19970619; DK 0531221 T3 19970526; ES 2094890 T3 19970201; FR 2680952 A1 19930312; FR 2680952 B1 19940520; GR 3022181 T3 19970331; JP 3320789 B2 20020903; JP H06225745 A 19940816; OA 09762 A 19931130; US 5615694 A 19970401

DOCDB simple family (application)

EP 92402421 A 19920904; AT 92402421 T 19920904; DE 69215803 T 19920904; DK 92402421 T 19920904; ES 92402421 T 19920904; FR 9110991 A 19910905; GR 960403645 T 19961230; JP 23734692 A 19920904; OA 60266 A 19920904; US 45953595 A 19950601