

Title (en)

PROCESS FOR THE PRODUCTION OF AROMATIC SUBSTANCES

Publication

**EP 0035683 B1 19831116 (DE)**

Application

**EP 81101285 A 19810223**

Priority

DE 3009031 A 19800308

Abstract (en)

[origin: US4351346A] Aromatic substances to be applied to tobacco to improve aroma characteristics are prepared by exposing an alcoholic extract, which contains carotenoids and may additionally contain diterpenes and has been isolated from fresh tobacco plants, to ultraviolet light and oxygen. Additionally, aromatic substances may be produced from xanthophyll containing plant extracts by the same method.

IPC 1-7

**A24B 15/24**; **A24B 15/30**

IPC 8 full level

**A24B 15/26** (2006.01)

CPC (source: EP US)

**A24B 15/26** (2013.01 - EP US)

Citation (examination)

- GB 1316172 A 19730509 - ICI LTD
- FR 1206210 A 19600208 - REYNOLDS TOBACCO CO R
- GB 2020538 A 19791121 - BRITISH AMERICAN TOBACCO CO

Cited by

US4996069A

Designated contracting state (EPC)

BE CH FR GB LI NL SE

DOCDB simple family (publication)

**EP 0035683 A1 19810916**; **EP 0035683 B1 19831116**; AU 537210 B2 19840614; AU 6805281 A 19810917; BR 8101303 A 19810908; CA 1159641 A 19840103; DE 3009031 A1 19810917; DE 3009031 C2 19830421; US 4351346 A 19820928; ZA 81868 B 19820331

DOCDB simple family (application)

**EP 81101285 A 19810223**; AU 6805281 A 19810304; BR 8101303 A 19810306; CA 370977 A 19810216; DE 3009031 A 19800308; US 24085381 A 19810305; ZA 81868 A 19810210