

Title (en)

METHOD FOR IMPROVING AROMA OF CIGARETTE PRODUCT BY USING RASPBERRY KETONE GLUCOSIDE

Title (de)

VERFAHREN ZUR VERBESSERUNG DES AROMAS EINES ZIGARETTENPRODUKTS UNTER VERWENDUNG VON HIMBEERKETONGLUCOSID

Title (fr)

PROCÉDÉ POUR L'AMÉLIORATION DE L'ARÔME D'UN PRODUIT DE CIGARETTE À L'AIDE D'UN GLUCOSIDE DE CÉTONE DE FRAMBOISE

Publication

EP 4085769 A1 20221109 (EN)

Application

EP 21878763 A 20210325

Priority

- CN 202110277525 A 20210315
- CN 2021083058 W 20210325

Abstract (en)

The present invention discloses for the first time a method of improving the fragrance of cigarette products by using raspberry glycoside, flavors comprising raspberry glycoside are dispersed or dissolved in a solvent to form a flavor dispersion, and the flavor dispersion is added to cigarettes. The present invention uses raspberry glycoside as latent flavor of cigarettes for the first time, so as to solve the problems that flavors in the cigarettes are not stable enough, as well as the characteristic styles are not prominent. In the present invention, the flavor dispersion comprising raspberry glycoside is used in cigarette paper, tobacco shreds or reconstituted tobacco sheets. The mainstream and side-stream smoke in the cigarettes have the characteristic fragrance of raspberry ketone, and the fragrance is rich.

IPC 8 full level

A24B 3/12 (2006.01); **A24B 15/18** (2006.01)

CPC (source: CN EP)

A24B 3/12 (2013.01 - CN); **A24B 15/18** (2013.01 - CN); **A24B 15/282** (2013.01 - EP); **A24B 15/303** (2013.01 - EP)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

EP 4085769 A1 20221109; **EP 4085769 A4 20230125**; **EP 4085769 B1 20230920**; CN 113100469 A 20210713; CN 113100469 B 20220128; WO 2022193351 A1 20220922

DOCDB simple family (application)

EP 21878763 A 20210325; CN 2021083058 W 20210325; CN 202110277525 A 20210315