

Title (en)

Poison-reduced cigarette and filter thereof

Title (de)

Zigarette mit reduzierter Giftigkeit und Filter hierzu

Title (fr)

Cigarette à toxicité réduite et filtre associé

Publication

EP 1250854 A1 20021023 (EN)

Application

EP 01303627 A 20010420

Priority

EP 01303627 A 20010420

Abstract (en)

A poison-reduced cigarette (1) includes adding hydrate of double salt of ferroso-ferric chloride into tobacco (11) and cigarette filter (13) to react with nicotine to form salt which will not be absorbed by the mucous membranes in the smoker's respiratory system for minimizing nicotine poison and for enhancing the smoker's health. <IMAGE>

IPC 1-7

A24B 15/28; A24D 3/16

IPC 8 full level

A24B 15/28 (2006.01); **A24D 3/16** (2006.01)

CPC (source: EP)

A24B 15/243 (2013.01); **A24B 15/28** (2013.01); **A24B 15/287** (2013.01); **A24D 3/16** (2013.01)

Citation (search report)

- [A] GB 348974 A 19310521 - BONICOT WARENVERTRIEBSGESELLSC
- [A] EP 0532159 A1 19930317 - HOECHST CELANESE CORP [US]
- [A] US 2003690 A 19350604 - LEWTON LUCY O
- [A] EP 0351252 A2 19900117 - MO TABACHNAYA FABRIKA YAVA [SU]

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1250854 A1 20021023

DOCDB simple family (application)

EP 01303627 A 20010420