

Title (en)

FIRE-CURED TOBACCO EXTRACT AND TOBACCO PRODUCTS MADE THEREFROM

Title (de)

FEUERGETROCKNETES TABAKEXTRAKT UND DARAUS HERGESTELLTE TABAKPRODUKTE

Title (fr)

EXTRAIT DE TABAC SECHE AU FEU ET PRODUITS DU TABAC FABRIQUES AVEC CELUI-CI

Publication

EP 2640204 B1 20141001 (EN)

Application

EP 11793591 A 20111117

Priority

- US 94936110 A 20101118
- US 2011061189 W 20111117

Abstract (en)

[origin: US2012125354A1] The invention provides a tobacco product including a flavorful tobacco composition in the form of an extract of a fire-cured tobacco material. Exemplary tobacco products include smoking articles, smokeless tobacco compositions, and aerosol-generating devices that do not burn tobacco. The invention also provides a process for preparing a smokeless tobacco composition, the method including: mixing a fire-cured tobacco material having a first benzo[a]pyrene concentration with water to produce an aqueous slurry; maintaining the slurry for a time and at a temperature sufficient to form a fire-cured tobacco extract, the aqueous fire-cured tobacco extract exhibiting a second benzo[a]pyrene concentration lower than the first benzo[a]pyrene concentration; separating the aqueous fire-cured tobacco extract from a residual pulp material, and mixing the aqueous fire-cured tobacco extract with a tobacco or non-tobacco plant material to form a smokeless tobacco composition.

IPC 8 full level

A24B 3/12 (2006.01); **A24B 13/00** (2006.01); **A24B 15/24** (2006.01); **A24B 15/26** (2006.01)

CPC (source: EP US)

A24B 15/24 (2013.01 - EP US)

Cited by

US11766067B2; US11793230B2; US11872231B2; US11969502B2; WO2021116879A1; US11826462B2; EP2827727B1

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

DOCDB simple family (publication)

US 2012125354 A1 20120524; CN 103369978 A 20131023; CN 103369978 B 20180828; EP 2640204 A1 20130925; EP 2640204 B1 20141001; ES 2515716 T3 20141030; JP 2013542744 A 20131128; JP 6106595 B2 20170405; US 2021337857 A1 20211104; WO 2012068375 A1 20120524

DOCDB simple family (application)

US 94936110 A 20101118; CN 201180062223 A 20111117; EP 11793591 A 20111117; ES 11793591 T 20111117; JP 2013540015 A 20111117; US 2011061189 W 20111117; US 202117351915 A 20210618