

Title (en)
ORAL TOBACCO MATERIAL

Title (de)
ORALES TABAKMATERIAL

Title (fr)
MATIÈRE À BASE DE TABAC POUR UTILISATION ORALE

Publication
EP 2554059 A4 20140101 (EN)

Application
EP 11762791 A 20110328

Priority
• JP 2010075876 A 20100329
• JP 2011057656 W 20110328

Abstract (en)
[origin: EP2554059A1] An oral tobacco material includes a powdered tobacco, and a basic salt of carbonic acid and an acidic salt of phosphoric acid as a pH adjusting agent. The basic salt of carbonic acid and the acidic salt of phosphoric acid are included in a total amount of 6% by weight or more of the dry weight of the powdered tobacco and are incorporated such that the initial pH of the oral tobacco material becomes from 7 to 8.5, and the oral tobacco material has a water content of 15% by weight or more.

IPC 8 full level
A24B 13/00 (2006.01); **A24B 15/28** (2006.01)

CPC (source: EP US)
A24B 15/287 (2013.01 - EP US)

Citation (search report)
• [YD] WO 2009082331 A1 20090702 - SWEDISH MATCH NORTH EUROPE AB [SE], et al
• [A] WO 2004056219 A1 20040708 - SWEDISH MATCH NORTH EUROPE AB [SE], et al
• [Y] IARC WORKING GROUP ON THE EVALUATION OF CARCINOGENIC RISKS TO HUMANS: "IARC Monographs on the Evaluation of Carcinogenic Risks to Humans, Smokeless Tobacco and Some Tobacco-specific N-Nitrosamines", vol. 89, 2007, XP002716411, Retrieved from the Internet <URL:http://monographs.iarc.fr/ENG/Monographs/vol89/> [retrieved on 20131105]
• See references of WO 2011122567A1

Cited by
US10420364B2; US10588340B2

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)
EP 2554059 A1 20130206; EP 2554059 A4 20140101; EP 2554059 B1 20151125; DK 2554059 T3 20160111; JP 5337910 B2 20131106; JP WO2011122567 A1 20130708; TW 201200039 A 20120101; TW I426870 B 20140221; US 2013008458 A1 20130110; WO 2011122567 A1 20111006

DOCDB simple family (application)
EP 11762791 A 20110328; DK 11762791 T 20110328; JP 2011057656 W 20110328; JP 2012508316 A 20110328; TW 100110709 A 20110329; US 201213614752 A 20120913