

Title (en)  
Tobacco flavoring agent

Title (de)  
Tabakaromakomponent

Title (fr)  
Agent aromatique pour tabac

Publication  
**EP 1421861 A3 20040616 (EN)**

Application  
**EP 04004366 A 19980918**

Priority  
• EP 98943041 A 19980918  
• JP 25653797 A 19970922

Abstract (en)  
[origin: EP0970625A1] Herbs or citrus are added to a tobacco flavoring agent containing ascorbic acid, a salt or isomer thereof, and a chlorophyll-containing material, thereby lowering the tar or nicotine content of tobacco smoke, softening the nicotine smell and unpleasant or irritating odors produced during smoking, and endowing the tobacco with an original flavor. This tobacco flavoring agent may be used by being deposited on the tips of cigarettes or other tobacco products, or by being mixed with shredded tobacco leaves.

IPC 1-7  
**A24B 15/30; A24B 15/42**

IPC 8 full level  
**A24B 15/30** (2006.01); **A24B 15/42** (2006.01); **A24D 3/14** (2006.01)

CPC (source: EP)  
**A24B 15/30** (2013.01); **A24B 15/302** (2013.01); **A24B 15/42** (2013.01); **A24D 3/14** (2013.01)

Citation (search report)  
• [XY] GB 169671 A 19211006 - DOMINGO PISCITELLI  
• [Y] US 4620554 A 19861104 - HORIMOTO YOSHIMITSU [JP]  
• [Y] DATABASE WPI Section Ch Week 199117, Derwent World Patents Index; Class D18, AN 1991-121836, XP002275715

Designated contracting state (EPC)  
DE FR GB IT

DOCDB simple family (publication)  
**EP 0970625 A1 20000112; EP 0970625 A4 20010801**; BR 9806241 A 20000328; CN 1131675 C 20031224; CN 1236306 A 19991124;  
EP 1421861 A2 20040526; EP 1421861 A3 20040616; EP 1421861 B1 20140702; HK 1023919 A1 20000929; WO 9915034 A1 19990401

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JP 9804210 W 19980918