

Title (en)  
METHOD AND COMPOSITION FOR MENTHOLATION OF CIGARETTES

Title (de)  
VERFAHREN UND ZUSAMMENSETZUNG ZUR MENTHOLANREICHERUNG VON ZIGARETTEN

Title (fr)  
PROCEDE ET COMPOSITION SERVANT A DONNER UN GOUT MENTHOLE AUX CIGARETTES

Publication  
**EP 1455608 A1 20040915 (EN)**

Application  
**EP 02792448 A 20021218**

Priority  
• US 0240642 W 20021218  
• US 34301001 P 20011219

Abstract (en)  
[origin: WO03053177A1] The present invention relates to smoking articles such as cigarettes, and in particular to a method and composition for mentholation of cigarettes. The tobacco rod of the cigarette contains a compound consisting of oxalic acid mono(-) menthyl ester, a salt of oxylic acid mono(-) menthyl ester and mixtures thereof that decomposes upon exposure to elevated temperatures to yield menthol.

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

IPC 8 full level  
**A24B 15/28** (2006.01); **A24B 15/30** (2006.01); **A24D 1/04** (2006.01); **A24D 1/18** (2006.01); **A24D 3/16** (2006.01)

CPC (source: EP US)  
**A24B 15/301** (2013.01 - EP US)

Citation (search report)  
See references of WO 03053177A1

Cited by  
DE102008038121A1; DE102008013303A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)  
**WO 03053177 A1 20030703**; AT E341952 T1 20061115; AU 2002357903 A1 20030709; DE 60215385 D1 20061123; DE 60215385 T2 20071025; EP 1455608 A1 20040915; EP 1455608 B1 20061011; HK 1070251 A1 20050617; JP 2005512555 A 20050512; US 2005000528 A1 20050106

DOCDB simple family (application)  
**US 0240642 W 20021218**; AT 02792448 T 20021218; AU 2002357903 A 20021218; DE 60215385 T 20021218; EP 02792448 A 20021218; HK 05101979 A 20050308; JP 2003553943 A 20021218; US 83852104 A 20040503