

Title (en)
Cigarette

Title (de)
Zigarette

Title (fr)
Cigarette

Publication
EP 0558254 B1 19990915 (EN)

Application
EP 93301295 A 19930223

Priority
• US 84227692 A 19920226
• US 93923692 A 19920910

Abstract (en)
[origin: EP0558254A2] A cigarette includes a charge or roll of smokable material (e.g., tobacco cut filler) circumscribed by at least one layer of paper wrapping material to form a tobacco rod. A certain cigarette includes an outer wrapping material which circumscribes and overwraps an inner wrapping material. The outer paper wrapping material of the tobacco rod includes an additive package. The additive package includes at least one water soluble salt which is applied in a water soluble form. For example, a paper wrapper including wood pulp fiber and calcium carbonate filler material is treated with an aqueous solution of calcium acetate, potassium chloride and potassium acetate. The inner paper wrapping material includes flax fiber, magnesium hydroxide filler and calcium carbonate filler. The cigarette is capable of sustaining smolder under FTC smoking conditions while yielding very low levels of visible sidestream smoke.

IPC 1-7
A24D 1/02; **A24B 15/28**

IPC 8 full level
A24B 15/28 (2006.01); **A24D 1/02** (2006.01)

CPC (source: EP)
A24B 15/282 (2013.01); **A24D 1/02** (2013.01)

Citation (examination)
• US 4505282 A 19850319 - COGBILL EVERETT C [US], et al
• US 4453553 A 19840612 - COHN CHARLES C [US]

Cited by
EP1421863A4; CN113993402A; US8042551B2; US8602035B2; WO2008071903A3

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI LU NL PT SE

DOCDB simple family (publication)
EP 0558254 A2 19930901; **EP 0558254 A3 19941221**; **EP 0558254 B1 19990915**; AT E184456 T1 19991015; DE 69326368 D1 19991021; DE 69326368 T2 20000615; DK 0558254 T3 20000403; ES 2137968 T3 20000101; GR 3032039 T3 20000331; JP 3312941 B2 20020812; JP H067142 A 19940118

DOCDB simple family (application)
EP 93301295 A 19930223; AT 93301295 T 19930223; DE 69326368 T 19930223; DK 93301295 T 19930223; ES 93301295 T 19930223; GR 990403126 T 19991202; JP 5315793 A 19930219