

Title (en)
METHOD OF PRODUCING A TOBACCO PRODUCT FOR SMOKING

Title (de)
VERFAHREN ZUR HERSTELLUNG EINES RAUCHBAREN TABAKPRODUKTES

Title (fr)
PROCEDE DE PRODUCTION D'UN PRODUIT DE TABAC A FUMER

Publication
EP 0744904 A1 19961204 (DE)

Application
EP 95907545 A 19950128

Priority
DE 9500109 W 19950128

Abstract (en)
[origin: WO9622706A1] The invention concerns a method of producing a tobacco product for smoking. The following method steps are proposed for developing a novel product of this type: a) a mixed mass of tobacco particles, starch or an amylaceous product as binder and additives is produced; b) the mixed mass is compressed and plasticized in an extruder by the application of thermal and mechanical energy; c) pressurized steam is forced through the mixed mass so as to form channels; and d) on leaving the extruder, the plasticized mixed mass, rendered porous by the channels, is expanded and foamed by the drop in temperature and pressure, hardened as a continuous, porous, cylindrical billet and cut to length as desired.

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A24B 3/14; **A24B 15/14**

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

CPC (source: EP US)
A24B 3/14 (2013.01 - EP US); **A24B 15/14** (2013.01 - EP US)

Citation (search report)
See references of WO 9622706A1

Citation (third parties)
Third party :

- EP 0167370 B1 19900425
- GB 2201081 B 19901010 - BRITISH AMERICAN TOBACCO CO [GB]
- US 3223090 A 19651214 - STRUBEL DAVID G, et al
- US 3968804 A 19760713 - KELLY T KENNETH, et al

Cited by
WO2008000251A1

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AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 9622706 A1 19960801; DE 59506845 D1 19991021; EP 0744904 A1 19961204; EP 0744904 B1 19990915; JP H09511148 A 19971111; US 5709229 A 19980120

DOCDB simple family (application)
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