

Title (en)  
Production of filter plugs or filter cigarettes

Title (de)  
Herstellung von Filterstopfen bzw. von Filterzigaretten

Title (fr)  
Production de bouchons filtrants ou cigarette à filtre

Publication  
**EP 1679010 B1 20080402 (DE)**

Application  
**EP 05026419 A 20051203**

Priority  
DE 102005000910 A 20050106

Abstract (en)  
[origin: EP1679010A1] The method involves removing filter rods from a magazine, and selectively cutting the rods into filter plugs (111-113). The filter plugs of a respective cut filter rod are coaxially aligned to one another. The filter plugs are staggered in a displaced manner and displaced in a longitudinally axial manner to form a row of filter plugs conveyed one behind the other in a transverse-axial manner. An independent claim is also included for a method for producing filter cigarettes.

IPC 8 full level  
**A24D 3/02** (2006.01); **A24C 5/47** (2006.01)

CPC (source: EP US)  
**A24C 5/478** (2013.01 - EP US); **A24D 3/0254** (2013.01 - EP US)

Cited by  
EP2198725A1; PL442930A1; PL443009A1; CN103476276A; WO2012126588A1; EP2688431A1

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

DOCDB simple family (publication)  
**EP 1679010 A1 20060712; EP 1679010 B1 20080402**; AT E390859 T1 20080415; CN 1799433 A 20060712; CN 1799433 B 20101208; DE 102005000910 A1 20060727; DE 102005000910 B4 20061221; DE 502005003548 D1 20080515; JP 2006187288 A 20060720; PL 1679010 T3 20080930; US 2006144409 A1 20060706

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**EP 05026419 A 20051203**; AT 05026419 T 20051203; CN 200610005772 A 20060106; DE 102005000910 A 20050106; DE 502005003548 T 20051203; JP 2006000010 A 20060104; PL 05026419 T 20051203; US 32225106 A 20060103