

Title (en)
Apparatus for feeding filters

Title (de)
Filterzuführleinrichtung

Title (fr)
Dispositif d'alimentation de filtres

Publication
EP 1629735 A1 20060301 (DE)

Application
EP 05013595 A 20050623

Priority

- DE 102004041576 A 20040826
- DE 102005001186 A 20050110

Abstract (en)
The device has a supply repository (40) for articles. Two withdrawal units (11, 21) are provided for the articles, where the articles are withdrawn from the supply repository using respective withdrawal units. The supply repository is designed or adaptable for two types of articles. A separate discharge section (L, R) is provided for the articles withdrawn from the repository. An independent claim is also included for a method for feeding a rod shaped article in a tobacco processing industry.

IPC 8 full level
A24C 5/47 (2006.01)

CPC (source: EP)
A24C 5/478 (2013.01)

Citation (applicant)

- GB 2267021 A 19931124 - MOLINS PLC [GB]
- EP 0674853 B1 20001102 - JAPAN TOBACCO INC [JP]
- US 5984851 A 19991116 - IRIKURA TAKAYUKI [JP]

Citation (search report)

- [X] DE 10146019 A1 20030403 - HAUNI MASCHINENBAU AG [DE]
- [X] DE 10146992 A1 20030403 - HAUNI MASCHINENBAU AG [DE]
- [X] DE 19748074 A1 19980507 - TABAC FAB REUNIES SA [CH]
- [X] CA 954001 A 19740903 - ROTHMANS OF PALL MALL
- [DA] GB 2267021 A 19931124 - MOLINS PLC [GB]

Cited by
CN109123762A; ITBO20100587A1

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1629735 A1 20060301; EP 1629735 B1 20090401; AT E427047 T1 20090415; DE 102005001186 A1 20060309;
DE 502005006977 D1 20090514; ES 2321626 T3 20090609; PL 1629735 T3 20090831

DOCDB simple family (application)
EP 05013595 A 20050623; AT 05013595 T 20050623; DE 102005001186 A 20050110; DE 502005006977 T 20050623;
ES 05013595 T 20050623; PL 05013595 T 20050623