

Title (en)

CIGARETTE HOLDER AND CIGARETTE

Title (de)

ZIGARETTENHALTER UND ZIGARETTE

Title (fr)

SUPPORT DE CIGARETTES ET CIGARETTE

Publication

**EP 3473114 A1 20190424 (EN)**

Application

**EP 17210521 A 20171222**

Priority

CN 201710967321 A 20171017

Abstract (en)

A cigarette holder is provided according to the present application, in which an impeller stops rotating just after the suction is stopped for 1 to 2.5 seconds, and an obvious vibration feel is generated when the impeller is rotating. The technical solution of a cigarette holder according to the present application includes: the cigarette holder is a ternary composite holder, including a primary filter holder section, a filter and a secondary filter holder section in the listed sequence. The filter includes a shell (3) and an impeller arranged inside the shell (3), the impeller includes a central shaft (1) and a plurality of blades (2) arranged on the central shaft (1). The extension line of the central shaft (1) extends toward the primary filter holder section and the secondary filter holder section. The blade (2) is composed of a front end portion (21) and a rear end portion (22) arranged front and back along a rotation track, and the front end portion (21) is heavier than the rear end portion (22).

IPC 8 full level

**A24D 1/04** (2006.01); **A24F 7/04** (2006.01)

CPC (source: CN EP)

**A24D 1/042** (2013.01 - CN); **A24D 1/045** (2013.01 - CN EP); **A24D 3/04** (2013.01 - CN); **A24D 3/18** (2013.01 - CN); **A24F 7/04** (2013.01 - EP)

Citation (search report)

- [XA] EP 2793625 A2 20141029 - BRITISH AMERICAN TOBACCO CO [GB]
- [A] US 4184496 A 19800122 - ADAIR VIRGINIA M [US]
- [A] US 2797691 A 19570702 - WILLIAM BUTLER
- [A] US 3410273 A 19681112 - CHADBOURN BOLLES JAMES

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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